

AUSTRALIAN BUREAU OF STATISTICS



**LABOUR, WAGES
AND PRICES
TASMANIA**

1978-79

AUSTRALIAN BUREAU OF STATISTICS

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LABOUR, WAGES AND PRICES TASMANIA 1978-79

INQUIRIES

Inquiries concerning these statistics may be made by telephoning Hobart 20 4376. For other general inquiries, telephone the Information Officer on Hobart 20 4495.

The Tasmanian Office of the Bureau is located on the 10th Floor of the Commonwealth Government Centre, 188 Collins Street, Hobart (G.P.O. Box 66-A, Hobart, 7001).

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RELATED PUBLICATIONS

The information contained in this bulletin is generally available in the Canberra Office 6000.0 series of publications. Later information, information for other states, or more detailed information may be available on request. Some details are also included in the Monthly Summary of Statistics, Tasmania (1303.6). The main bulletins in the 6000 series are the following:

- The Labour Force (6203.0) (monthly, July 1979 released 21-9-79, 23 pp.)
- Civilian Employment (6213.0) (monthly, June 1979 released 6-9-79, 8 pp.)
- Average Weekly Earnings (6302.0) (quarterly, June quarter 1979 released 3-11-79, 4 pp.)
- Wage Rates (6312.0) (monthly, July 1979 released 17-10-79, 18 pp.)
- Industrial Disputes (6321.0) (monthly, June 1979 released 9-10-79, 2 pp.)
- Consumer Price Index (6401.0) (quarterly, September quarter 1979 released 24-10-79, 9 pp.)
- Average Retail Prices of Selected Food and Grocery Items, Six State Capital Cities and Canberra (6403.0) (quarterly, June quarter 1979 released 29-8-79, 2 pp.)
- Price Index of Materials Used in Building Other than House Building (6407.0) (monthly, September 1979 released 22-10-79, 8 pp.)
- Price Index of Materials Used in House Building (6408.0) (monthly, September 1979 released 22-10-79, 8 pp.)
- Price Index of Electrical Installation Materials (6409.0) (monthly, September 1979 released 5-10-79, 2 pp.)
- Price Index of Metallic Materials (6410.0) (monthly, September 1979 released 12-10-79, 2 pp.)
- Price Index of Materials Used in Manufacturing Industry (6411.0) (monthly, July 1979 released 2-10-79, 6 pp.)
- Price Indexes of Articles Produced by Manufacturing Industry (6412.0) (monthly, August 1979 released 9-10-79, 6 pp.)

Information about Tasmanian Office A.B.S. publications may be obtained from the Catalogue of Publications, 1978 Tasmanian Office (1103.6). All publications produced by the A.B.S. are listed in the annual Catalogue of Publications (1101.6) which is available free of charge, from any A.B.S. office.

SYMBOLS AND OTHER USAGES

The following standard symbols are used in publications of the Tasmanian Office of the A.B.S.:

ASIC	Australian Standard Industrial Classification	r	figure or series revised since previous issue
M	males; F females; P persons	..	not applicable
n.a.	not available	-	nil or less than half the unit shown
n.e.c.	not elsewhere classified	—	break in continuity of the series (where drawn across a column between two consecutive figures)
n.e.i.	not elsewhere included		
n.p.	not available for separate publication but included in totals where applicable	(H)	located in Hobart Statistical Division;
n.y.a.	not yet available	(S)	located in Southern Statistical Division;
		(H) (S)	parts in both Divisions.
p	preliminary - figure or series subject to revision		

Values are shown in Australian currency.

Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

LABOUR

SCOPE, DEFINITIONS AND EXPLANATORY NOTES

Labour Force Survey

Until February 1978 this series was based on a quarterly survey of a sample of the population. Since February 1978 the survey has been conducted monthly. The estimates relate to all persons aged 15 years and over with the exception of members of the permanent armed forces and certain diplomatic staff. 'Employed' persons includes all those who, during the survey week: (i) worked for one hour or more for pay or profit; or (ii) worked 15 hours or more without pay in a family business (or farm); or (iii) had a job, business or farm but were not at work because of illness, holidays, etc. 'Unemployed' persons includes all those who, during the survey week: (i) did not have a job and were actively seeking work; or (ii) were laid off without pay for the whole week. 'Total labour force' includes all those who were classified as 'employed' or 'unemployed'.

This series includes employers, self employed persons, and employees in agriculture and private domestic service; all are excluded from the series 'Wage and salary earners in civilian employment'. Estimates are based on the results of the 1971 Population Census.

Labour Force Survey estimates for February 1978 and subsequent months: (i) are based on 1976 Population Census estimates adjusted for under-enumeration; and (ii) were obtained by using a new sample and revised questionnaire. Estimates from August 1966 have been revised to the new basis and are not comparable with those for periods prior to February 1978 shown in earlier issues of this Bulletin.

Characteristics of Labour Force at Censuses

At Censuses persons aged 15 years and over are asked questions about their labour force participation, industry of employment and occupation. The answers allow detailed analysis of the labour force. This bulletin does not contain any census labour force tables - however, such tables are printed in A.B.S. census bulletins, or are available from computer printout, microfiche, etc.

Wage and Salary Earners in Civilian Employment

The figures in the employment tables are based on data derived from the Population Censuses of June 1971 and June 1976 and on other later data from three main sources: (i) current payroll tax returns; (ii) current returns from government bodies; and (iii) some other direct current employment returns (e.g. for hospitals). The three current sources just specified cover most employment but a small unrecorded balance in the private sector has to be estimated.

Month-to-month changes shown by current returns are linked with the benchmark data (the June 1971 and June 1976 Censuses) to derive the monthly estimate. At July 1979, employment totals obtained from the three current sources defined above represented about 85 per cent of the total number of employees in the industries covered, as determined by the Census.

The figures contained in this issue are based on revised benchmarks and other data and are not compatible with figures contained in previous issues. The revisions were made on the basis of data from the 1971 and 1976 Population Censuses, labour force surveys, economic censuses and surveys, payroll tax returns, returns from government bodies and other employment returns.

The table figures relate only to civilian wage and salary earners, not to the total labour force and, therefore, exclude employers, self-employed persons, unpaid helpers and members of the defence forces. Also excluded, because of inadequate current data, are employees in agriculture and in private domestic service.

Current data supplied by reporting enterprises or establishments generally refer to persons on the payroll for the last pay-period in each month. Persons who are on paid leave, or who work during part of the pay-period and are unemployed or on strike during the rest of the period, are generally counted as employed. Those not shown on employer's payrolls because they are on leave without pay, on strike or stood down for the entire period are excluded.

Payroll tax returns are currently lodged by all employers paying more than \$1 154 a week in wages (other than certain government bodies, religious and benevolent institutions, public hospitals and similar types of organisations specifically exempted). (From 1 January 1977 until 31 December 1977 the rate was \$923 per week, from 1 January 1976 \$800 per week, and prior to 1 January 1976 the rate was \$400 per week.)

Although the series measures the short-term trends in employment in the defined field reasonably well, they may be less reliable for longer-term measurement. There are conceptual differences between benchmark and payroll data, and changes in such factors as labour, turnover, multiple jobholding and part-time working all affect the trend over longer periods.

Registered Unemployment and Job Vacancies

The figures in the unemployment tables are taken directly from the Department of Employment and Youth Affairs monthly publication Monthly Review of the Employment Situation. The figures generally relate to the Friday nearest the end of the month.

'Registered unemployed' includes all persons who claimed, when registering with the Commonwealth Employment Service, that they were not employed and who were recorded as unplaced. Also included are those referred to employers and those who may have obtained employment without notifying the Commonwealth Employment Service. Persons receiving unemployment benefit are necessarily included.

Registered job vacancies refer to vacancies which employers claimed were available immediately, or would be available by the end of the following calendar month.

LABOUR

TABLE 1. LABOUR FORCE SURVEY: CIVILIAN POPULATION AGED 15 YEARS AND OVER
BY EMPLOYMENT STATUS, TASMANIA

Month	Employed	Unemployed			Labour force	Not in labour force	Civilian population aged 15 years and over	Unemployment rate (a)	Participation rate (b)	
		Looking for full-time work	Looking for part-time work	Total						
	('000)								Per cent	
MALES										
1977 - February	113.1	4.6	(c)	4.8	117.9	28.4	146.2	4.0	80.6	
1978 - February	111.5	7.0		7.4	118.9	29.6	148.5	6.2	80.1	
May	109.3	6.5		6.5	115.9	32.9	148.8	5.6	77.9	
August	111.2	6.0		6.3	117.5	31.8	149.3	5.3	78.7	
November	111.4	5.9		6.0	117.4	32.2	149.6	5.1	78.5	
1979 - February	112.7	6.8		7.2	119.8	30.0	149.9	6.0	80.0	
March	114.2	6.3		6.6	120.8	29.9	150.6	5.5	80.2	
April	114.1	6.3		5.9	120.0	30.8	150.8	4.9	79.6	
May	112.8	6.2		6.3	119.1	31.5	150.6	5.3	79.1	
June	113.1	4.0		4.2	117.3	33.4	150.7	3.6	77.8	
July	113.7	5.6		5.7	119.4	31.4	150.8	4.8	79.2	
August	111.9	6.2		6.3	118.2	32.7	150.9	5.3	78.3	
September	112.1	5.9		6.1	118.2	32.9	151.1	5.1	78.2	
FEMALES										
1977 - February	52.4	3.9		1.9	5.8	58.2	90.0	148.2	9.9	39.3
1978 - February	54.2	4.5		(c)	6.0	60.2	90.5	150.7	9.9	39.9
May	55.4	3.1	4.3		59.7	91.5	151.2	7.2	39.5	
August	54.7	3.6	4.7		59.4	92.4	151.8	7.9	39.1	
November	55.8	3.3	4.5		60.3	91.7	152.1	7.5	39.7	
1979 - February	56.1	4.3	5.3		61.4	91.4	152.7	8.7	40.2	
March	60.6	3.8	5.5		66.2	87.0	153.1	8.4	43.2	
April	61.0	3.2	4.0		65.1	88.4	153.4	6.2	42.4	
May	60.0	3.8	4.9		64.9	88.7	153.6	7.5	42.3	
June	60.2	3.1	3.7		63.9	89.9	153.7	5.8	41.6	
July	60.6	4.2	5.4		66.1	87.8	153.9	8.2	42.9	
August	61.3	4.7	1.5		6.2	67.5	86.5	154.0	9.2	43.9
September	59.0	4.6	(c)		5.8	64.8	89.3	154.2	8.9	42.0
PERSONS										
1977 - February	165.5	8.5	2.1		10.6	176.0	118.4	294.4	6.0	59.8
1978 - February	165.7	11.5	(c)		13.4	179.1	120.1	299.2	7.5	59.8
May	164.7	9.6			10.8	175.5	124.4	300.0	6.2	58.5
August	165.9	9.6		10.9	176.8	124.3	301.1	6.2	58.7	
November	167.2	9.2		10.5	177.7	123.9	301.6	5.9	58.9	
1979 - February	168.7	11.2		12.5	181.2	121.4	302.6	6.9	59.9	
March	174.8	10.2		12.1	186.9	116.8	303.7	6.5	61.5	
April	175.1	9.0		9.9	185.1	119.1	304.2	5.4	60.8	
May	172.8	10.0		11.2	184.0	120.2	304.2	6.1	60.5	
June	173.3	7.1		7.9	181.2	123.2	304.4	4.4	59.5	
July	174.4	9.8		11.1	185.5	119.2	304.7	6.0	60.9	
August	173.2	11.0		1.6	12.5	185.8	119.1	304.9	6.8	60.9
September	171.1	10.6		(c)	11.9	183.0	122.3	305.2	6.5	59.9

(a) The unemployment rate is the number unemployed expressed as a percentage of the labour force (i.e. employed plus unemployed).

(b) The participation rate is the labour force expressed as a percentage of the civilian population aged 15 years and over.

(c) Subject to sampling variability too high for most practical purposes.

Note: Since the above estimates are based on sample they are subject to sampling errors. The reliability of the estimates as measured by the 'standard error' is outlined in the bulletin The Labour Force, catalogue no. 6203.0. The estimates are based on the results of the 1976 population census.

LABOUR, WAGES AND PRICES, 1978-79

TABLE 2. WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT: BY GOVERNMENT
AND PRIVATE EMPLOYMENT, TASMANIA

('000)

Month	Government (a)				Private	Total
	Local	State (b)	Federal (b)	Total		
MALES						
1974 - June	2.5	19.7	5.8	28.0	r 60.8	r 88.8
December	2.9	19.8	5.9	28.6	r 60.8	r 89.4
1975 - June	3.4	20.7	6.0	r 30.0	r 59.6	r 89.6
December	2.9	20.7	6.0	29.5	r 59.6	r 89.1
1976 - June	2.5	20.7	5.9	29.1	r 59.3	r 88.4
December	2.6	20.8	5.9	29.2	r 60.6	r 89.8
1977 - June	2.7	21.1	5.9	29.7	r 60.0	r 89.7
December	2.6	21.3	5.9	29.8	r 59.6	r 89.5
1978 - January	2.6	21.4	5.9	29.9	r 59.8	r 89.7
February	2.6	21.6	5.9	30.2	r 59.8	r 90.0
March	2.6	r 19.9	7.6	30.1	r 59.5	r 89.6
April	2.7	19.9	7.6	30.1	r 59.2	r 89.4
May	2.7	19.9	7.6	30.1	r 59.3	r 89.4
June	2.7	19.8	7.6	30.0	r 59.3	r 89.3
July	2.6	19.6	7.5	29.8	59.3	89.1
August	2.6	19.6	7.5	29.8	59.0	88.8
September	2.6	19.6	7.5	29.8	59.0	88.8
October	2.6	19.7	7.5	29.8	58.9	88.7
November	2.6	19.6	7.5	29.7	59.0	88.8
December	2.6	19.7	7.5	29.8	59.4	89.2
1979 - January	2.6	19.7	7.5	29.9	59.5	89.4
February	2.7	19.9	7.5	30.1	59.8	89.9
March	2.8	19.9	7.5	30.2	59.7	89.9
April	2.8	20.0	7.5	30.2	59.7	90.0
May	2.8	20.0	7.4	30.2	59.6	89.8
June	2.7	20.0	7.4	30.1	59.3	89.4
FEMALES						
1974 - June	0.4	11.2	1.9	13.5	r 30.7	44.1
December	0.4	12.3	1.9	14.7	r 29.9	r 44.6
1975 - June	0.5	13.6	2.1	16.2	r 30.0	r 46.1
December	0.5	13.8	2.1	16.3	r 29.4	r 45.7
1976 - June	0.4	14.3	2.1	16.8	r 29.2	r 46.0
December	0.5	14.4	r 2.1	16.9	r 30.2	r 47.1
1977 - June	0.4	14.9	2.1	17.4	r 29.6	r 47.0
December	0.5	15.0	2.1	17.7	r 30.1	r 47.7
1978 - January	0.5	15.0	2.2	17.7	r 30.0	r 47.7
February	0.5	r 15.4	2.2	r 18.0	r 29.8	r 47.8
March	0.5	15.5	2.2	18.2	r 29.8	r 48.1
April	0.5	15.6	2.2	18.3	r 29.6	r 48.0
May	0.5	15.6	2.2	18.3	r 29.6	r 47.9
June	0.5	15.7	2.2	r 18.4	r 29.5	r 47.9
July	0.5	15.6	2.3	18.4	29.3	47.7
August	0.5	15.6	2.3	18.4	29.3	47.6
September	0.5	15.6	2.2	18.3	29.2	47.5
October	0.5	15.6	2.2	18.3	29.3	47.6
November	0.5	15.6	2.2	18.3	29.1	47.4
December	0.5	15.5	2.2	18.2	29.8	48.0
1979 - January	0.5	15.6	2.3	18.4	29.7	48.1
February	0.5	15.8	2.3	18.5	29.8	48.3
March	0.5	15.8	2.3	18.6	30.0	48.6
April	0.5	15.7	2.3	18.5	30.0	48.5
May	0.5	15.8	2.3	18.6	29.9	48.5
June	0.5	15.9	2.3	18.7	30.2	48.8

LABOUR

TABLE 2. WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT: BY GOVERNMENT AND
PRIVATE EMPLOYMENT, TASMANIA - continued
('000)

Month	Government (a)				Private	Total
	Local	State (b)	Federal (b)	Total		
PERSONS						
1974 - June	2.9	30.9	7.7	41.5	r 91.5	r 132.9
December	3.3	32.1	7.9	43.3	r 90.7	r 134.0
1975 - June	3.8	34.3	8.1	46.2	r 89.5	r 135.8
December	3.3	34.4	8.1	r 45.9	r 89.0	r 134.9
1976 - June	2.9	35.1	8.0	46.0	r 88.4	r 134.4
December	3.1	35.1	7.9	46.1	r 90.7	r 136.9
1977 - June	3.2	35.9	7.9	47.0	r 89.7	r 136.7
December	3.1	36.4	8.0	47.5	r 89.7	r 137.2
1978 - January	3.1	36.4	8.1	47.6	r 89.8	r 137.4
February	3.1	r 37.0	8.1	r 48.2	89.6	r 137.8
March	3.1	r 35.4	9.8	r 48.3	r 89.3	r 137.7
April	3.2	35.5	9.8	r 48.5	88.9	137.3
May	3.2	35.5	9.8	48.4	88.8	r 137.3
June	3.1	35.5	9.8	48.4	r 88.8	r 137.2
July	3.1	35.3	9.8	48.2	88.6	136.8
August	3.1	35.2	9.8	48.1	88.3	136.4
September	3.1	35.2	9.8	48.1	88.2	136.3
October	3.1	35.2	9.7	48.1	88.2	136.3
November	3.1	35.2	9.7	48.0	88.2	136.2
December	3.1	35.2	9.7	48.0	89.3	137.3
1979 - January	3.1	35.3	9.8	48.2	89.2	137.4
February	3.2	35.6	9.8	48.6	89.6	138.2
March	3.3	35.7	9.8	48.8	89.8	138.5
April	3.3	35.7	9.8	48.8	89.7	138.5
May	3.3	35.8	9.8	48.8	89.5	138.2
June	3.2	35.9	9.7	48.8	89.4	138.2

- (a) Includes employees, within Tasmania, of government bodies (Federal, State, local and semi-government) on services such as railways, tramways, banks, post offices, air transport, education (including universities), broadcasting, television, police, public works, factories and munitions establishments, departmental hospitals and institutions, migrant hostels, etc., as well as administrative employees. Excludes State and local government employees engaged in rural industry, or in private homes as employees of government emergency housekeeper services. Also excludes defence forces.
- (b) Includes semi-government bodies.

LABOUR, WAGES AND PRICES, 1978-79

TABLE 3. WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT: INDUSTRY DEIVISION AND

SUB-DIVISION, TASMANIA

('000)

ASIC division or sub-division	1974-75		1975-76		1976-77		1977-78		1978-79	
	Dec.	June	Dec.	June	Dec.	June	Dec.	June	Dec.	June
MALES										
Forestry, fishing and hunting	1.2	1.2	1.2	1.2	1.3	1.3	1.3	1.3	1.2	1.2
Mining	4.3	4.3	4.2	3.9	3.8	3.7	3.7	3.6	3.7	3.8
Food, beverages and tobacco	4.5	4.1	4.2	4.3	4.3	4.0	4.1	3.9	3.9	3.8
Textiles	1.2	1.2	1.2	1.2	1.1	1.0	0.9	0.9	0.7	0.7
Clothing and footwear	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Wood, wood products and furniture	4.0	3.9	3.9	3.9	3.9	4.0	3.5	3.3	3.2	3.2
Paper, and paper products, printing and publishing	5.4	5.1	4.9	5.0	5.2	5.2	5.3	5.4	5.3	5.3
Chemical, petroleum and coal products	0.9	0.8	0.8	0.8	0.9	0.9	0.9	0.9	0.9	0.8
Glass, clay and other non-metallic products	1.0	0.9	1.0	0.9	1.0	1.0	1.0	1.0	0.9	0.9
Basic metal products	3.9	3.5	3.5	3.7	3.9	4.0	4.0	4.0	4.1	4.1
Fabricated metal products	1.3	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.3
Transport equipment	1.2	1.3	1.2	1.2	1.2	1.2	1.2	1.2	1.3	1.3
Other industrial machinery and equipment and household appliances	0.8	0.8	0.8	0.8	0.8	0.9	0.9	0.9	0.9	1.0
Leather, rubber and plastic products and manufacturing n.e.c.	0.2	0.2	0.2	0.3	0.3	0.3	0.2	0.3	0.3	0.2
Total	24.2	23.3	23.1	23.6	24.1	23.9	23.4	23.2	23.0	22.8
Electricity, gas and water	3.3	3.3	3.2	3.3	3.3	3.3	3.3	3.3	3.2	3.3
Construction	11.2	11.8	11.7	11.3	10.9	11.2	11.2	11.0	11.1	11.3
Wholesale and retail trade -										
Wholesale trade	6.5	6.2	6.6	6.3	6.8	6.6	6.5	6.5	6.6	6.6
Retail trade	7.2	7.1	7.4	7.4	7.9	7.9	7.9	8.0	7.9	7.9
Total	13.8	13.3	14.0	13.8	14.7	14.4	14.5	14.5	14.5	14.5
Transport and storage -										
Road transport	3.2	3.2	2.9	2.8	2.8	2.7	2.8	2.9	2.8	2.8
Rail and air transport	2.0	1.8	1.8	1.8	1.8	1.7	1.7	1.7	1.6	1.6
Water transport	1.6	1.7	1.6	1.4	1.6	1.5	1.4	1.3	1.3	1.3
Other transport and storage	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Total	7.3	7.3	6.9	6.5	6.7	6.4	6.4	6.4	6.3	6.2
Communciation	2.9	2.8	2.8	2.7	2.7	2.7	2.7	2.7	2.7	2.7
Finance, insurance, real estate and business services -										
Finance and investment	1.8	1.8	1.8	1.9	1.9	2.0	2.0	2.0	2.1	2.2
Insurance	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.1
Real estate and business services	1.7	1.7	1.8	1.8	1.8	1.8	1.9	1.9	1.9	2.0
Total	4.5	4.5	4.6	4.6	4.7	4.8	4.9	4.9	5.1	5.2
Public administration and defence	4.9	5.0	5.1	5.1	5.1	5.2	5.2	5.3	5.3	5.3
Comminity services -										
Health	1.7	1.7	1.8	1.8	1.8	1.9	2.0	2.0	2.0	2.1
Education, libraries, museums and art galleries	3.7	4.1	4.1	4.2	4.2	4.4	4.4	4.6	4.6	4.8
Welfare and charitable services, religious institutions and other community services	3.0	3.0	3.0	3.0	3.0	3.0	3.1	3.2	3.2	3.1
Total	8.4	8.9	8.9	9.0	9.0	9.3	9.5	9.7	9.8	10.0
Entertainment, recreation, restaurants, hotels and personal services	3.5	4.0	3.5	3.3	3.5	3.4	3.5	3.3	3.3	3.2
Total all industries	89.4	89.6	89.1	88.4	89.8	89.7	89.5	89.3	89.2	89.4

LABOUR

TABLE 3. WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT: INDUSTRY DIVISION AND

SUB-DIVISION, TASMANIA - continued

('000)

ASIC division or sub-division	1974-75		1975-76		1976-77		1977-78		1978-79	
	Dec.	June	Dec.	June	Dec.	June	Dec.	June	Dec.	June
FEMALES										
Forestry, fishing and hunting	0.1	-	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Mining	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Manufacturing -										
Food, beverages and tobacco	1.5	1.9	1.3	1.6	1.4	1.5	1.3	1.4	1.3	1.6
Textiles	1.2	1.2	1.2	1.2	1.1	1.0	1.1	1.1	0.9	0.9
Clothing and footwear	0.2	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1
Wood, wood products and furniture	0.3	0.2	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2
Paper and paper products, printing and publishing	0.9	0.8	0.7	0.7	0.8	0.7	0.7	0.7	0.7	0.7
Chemical, petroleum and coal products	1.0	-	-	-	-	-	-	-	-	-
Glass, clay and other non-metallic mineral products	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Basic metal products	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Fabricated metal products	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Transport equipment	0.2	0.1	0.2	0.2	0.2	0.2	0.1	0.2	0.2	0.2
Other industrial machinery and equipment and household appliances	0.1	0.4	0.3	0.3	0.4	0.3	0.4	0.4	0.4	0.5
Leather, rubber and plastic products and manufacturing n.e.c.	-	-	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Total	4.9	5.3	4.7	4.9	4.7	4.6	4.5	4.7	4.4	4.8
Electricity, gas and water	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Construction	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.5
Wholesale and retail trade -										
Wholesale trade	1.8	1.8	1.7	1.6	1.7	1.8	1.7	1.7	1.8	1.8
Retail trade	8.4	7.8	8.2	7.6	8.4	7.9	8.3	7.9	8.0	8.1
Total	10.3	9.5	9.8	9.3	10.0	9.6	10.0	9.6	9.7	9.9
Transport and storage -										
Road transport	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.3
Rail and air transport	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.2
Water transport	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Other transport and storage	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2
Total	0.7	0.7	0.7	0.7	0.7	0.7	0.6	0.6	0.6	0.6
Communication	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.9
Finance, insurance, real estate and business services -										
Finance and investment	1.4	1.5	1.5	1.6	1.7	1.8	1.8	1.8	1.8	1.9
Insurance	0.8	0.8	0.8	0.8	0.9	0.9	0.8	0.8	0.8	0.9
Real estate and business services	1.5	1.5	1.5	1.5	1.6	1.7	1.7	1.6	1.8	1.7
Total	3.7	3.9	3.9	3.9	4.2	4.4	4.3	4.3	4.4	4.5
Public administration and defence	2.6	2.9	3.0	3.0	3.1	3.1	3.2	3.3	3.3	3.4
Community services -										
Health	8.1	8.4	8.6	8.8	9.1	9.5	9.6	10.0	9.7	9.9
Education, libraries, museums and art galleries	5.9	6.2	6.3	6.8	6.8	6.9	6.9	7.3	7.2	7.3
Welfare and charitable services, religious institutions and other community services	0.9	0.9	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.1
Total	14.9	15.5	15.8	16.6	16.8	17.3	17.5	18.3	17.9	18.3
Entertainment, recreation, restaurants, hotels and personal services	5.8	6.5	6.2	6.0	6.0	5.5	5.7	5.3	5.7	5.3
Total all industries	44.6	46.1	45.7	46.0	47.1	47.0	47.7	47.9	48.0	48.8

LABOUR, WAGES AND PRICES, 1978-79

TABLE 3. WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT: INDUSTRY DIVISION AND
SUB-DIVISION, TASMANIA - continued
('000)

ASIC division or sub-division	1974-75		1975-76		1976-77		1977-78		1978-79	
	Dec.	June	Dec.	June	Dec.	June	Dec.	June	Dec.	June
PERSONS										
Forestry, fishing and hunting	1.2	1.3	1.2	1.3	1.4	1.4	1.4	1.4	1.3	1.3
Mining	4.5	4.5	4.4	4.1	4.0	3.8	3.9	3.8	3.9	4.0
Manufacturing -										
Food, beverages and tobacco	5.9	6.0	5.5	5.9	5.7	5.5	5.4	5.3	5.2	5.4
Textiles	2.4	2.3	2.4	2.4	2.2	2.0	2.0	2.0	1.6	1.6
Clothing and footwear	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Wood, wood products and furniture	4.3	4.1	4.2	4.2	4.2	4.2	3.7	3.5	3.4	3.4
Paper and paper products, printing and publishing	6.3	5.9	5.6	5.7	6.0	5.9	6.0	6.1	6.1	6.0
Chemical, petroleum and coal products	0.9	0.8	0.8	0.9	0.9	0.9	0.9	0.9	0.9	0.9
Glass, clay and other non-metallic mineral products	1.1	1.0	1.1	1.0	1.1	1.1	1.1	1.0	1.0	1.0
Basic metal products	4.1	3.7	3.7	3.9	4.1	4.2	4.1	4.2	4.3	4.3
Fabricated metal products	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.5
Transport equipment	1.3	1.4	1.4	1.4	1.4	1.4	1.3	1.4	1.5	1.5
Other industrial machinery and equipment and household appliances	0.9	1.2	1.1	1.1	1.2	1.2	1.3	1.3	1.4	1.5
Leather, rubber and plastic products and manufacturing n.e.c.	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.3
Total	29.2	28.6	27.8	28.5	28.8	28.5	27.9	27.9	27.4	27.6
Electricity, gas and water	3.6	3.6	3.5	3.6	3.6	3.6	3.7	3.6	3.6	3.7
Construction	11.5	12.2	12.0	11.6	11.2	11.5	11.6	11.5	11.6	11.8
Wholesale and retail trade -										
Wholesale trade	8.4	8.0	8.3	8.0	8.5	8.3	8.2	8.2	8.4	8.4
Retail trade	15.7	14.8	15.6	15.1	16.3	15.8	16.2	16.0	15.8	16.0
Total	24.0	22.9	23.8	23.1	24.7	24.1	24.4	24.2	24.2	24.4
Transport and storage -										
Road transport	3.5	3.5	3.2	3.1	3.1	3.0	3.0	3.1	3.1	3.1
Rail and air transport	2.2	2.0	2.0	2.0	2.0	1.9	1.9	1.8	1.8	1.7
Water transport	1.6	1.8	1.7	1.5	1.6	1.5	1.4	1.4	1.3	1.4
Other transport and storage	0.6	0.6	0.6	0.6	0.6	0.6	0.7	0.6	0.7	0.7
Total	7.9	8.0	7.5	7.2	7.3	7.1	7.0	7.0	6.9	6.8
Communication	3.7	3.6	3.5	3.6	3.5	3.5	3.5	3.5	3.5	3.5
Finance, insurance, real estate and business services -										
Finance and investment	3.2	3.3	3.3	3.5	3.6	3.8	3.9	3.8	4.0	4.1
Insurance	1.8	1.8	1.8	1.8	1.9	1.9	1.8	1.8	1.8	1.9
Real estate and business services	3.2	3.2	3.3	3.2	3.4	3.6	3.6	3.5	3.7	3.7
Total	8.2	8.3	8.4	8.5	8.9	9.2	9.3	9.2	9.5	9.7
Public administration and defence	7.5	7.9	8.1	8.1	8.2	8.4	8.4	8.6	8.6	8.7
Community services -										
Health	9.8	10.2	10.4	10.7	10.9	11.4	11.6	11.9	11.7	12.0
Education, libraries, museums and art galleries	9.6	10.3	10.4	11.0	11.0	11.2	11.3	11.8	11.8	12.1
Welfare and charitable services, religious institutions and other community services	3.9	3.9	4.0	4.0	4.0	4.0	4.1	4.2	4.2	4.2
Total	23.3	24.4	24.7	25.6	25.8	26.6	27.0	28.0	27.7	28.3
Entertainment, recreation, restaurants, hotels and personal services	9.3	10.5	9.7	9.3	9.5	8.9	9.2	8.6	9.0	8.5
Total all industries	134.0	135.8	134.9	134.4	136.9	136.7	137.2	137.2	137.3	138.2

**TABLE 4. PERSONS REGISTERED FOR EMPLOYMENT WITH DISTRICT OFFICES OF THE
COMMONWEALTH EMPLOYMENT SERVICE (a), TASMANIA**

(Source: Department of Employment and Youth Affairs)

Date (b)	Hobart (c)		Launceston (d)		Devonport		Burnie		Total Tasmania		
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Persons
1974 - June	1 130	600	394	393	214	144	230	205	1 968	1 342	3 310
December	2 096	1 428	1 038	1 053	457	378	498	392	4 089	3 251	7 340
1975 - June	1 799	1 139	1 007	812	391	275	451	316	3 648	2 542	6 190
December	3 324	1 781	1 494	973	742	422	890	615	6 450	3 791	10 241
1976 - June	2 755	1 463	1 567	864	638	297	880	522	5 840	3 146	8 986
December	3 232	1 628	1 581	1 130	674	421	977	555	6 464	3 734	10 198
1977 - June	2 442	1 468	1 371	1 276	558	349	771	551	5 142	3 644	8 786
December	4 147	1 849	2 281	1 392	821	469	1 017	645	8 266	4 355	12 621
1978 - June	4 220	1 719	2 103	1 029	974	396	964	539	8 261	3 683	11 944
July	4 369	1 723	2 071	984	969	364	987	553	8 396	3 624	12 020
August	4 321	1 705	2 115	1 045	950	396	1 007	542	8 393	3 688	12 081
September	4 476	1 780	2 279	1 068	922	399	1 002	569	8 679	3 816	12 495
October	4 344	1 732	2 241	1 132	861	422	868	556	8 314	3 842	12 156
November	4 409	1 773	2 378	1 354	852	465	834	573	8 473	4 165	12 638
December	4 850	2 308	2 480	1 550	956	596	1 039	794	9 325	5 248	14 573
1979 - January	5 276	2 446	2 522	1 559	1 032	557	1 165	787	9 995	5 349	15 344
February	5 218	2 579	2 376	1 548	1 033	582	1 141	831	9 768	5 540	15 308
March	4 549	2 333	2 075	1 274	1 004	545	989	734	8 617	4 886	13 503
April	4 424	2 229	2 018	1 308	1 014	513	983	722	8 439	4 772	13 211
May	4 408	2 180	2 038	1 277	949	486	962	690	8 357	4 633	12 990
June	4 557	2 040	1 963	1 234	868	496	973	660	8 361	4 430	12 791

- (a) All persons registered with the Commonwealth Employment Service (C.E.S.) (including 'school-leavers') who claimed when registering with the C.E.S. that they were not employed and were seeking full-time employment (i.e. 35 hours or more per week) and who were recorded as unplaced at the end of the month shown. Includes those referred to employers but whose employment was still unconfirmed and those who may have recently obtained employment without notifying the C.E.S. All recipients of unemployment benefits are included.
- (b) Generally at the Friday nearest the end of the month.
- (c) Includes Glenorchy Office which commenced operations in June 1970 and the Eastern Shore Office which commenced operations in January 1975.
- (d) Includes Mowbray Office which commenced operations in February 1977.

TABLE 5. JOB VACANCIES REGISTERED WITH DISTRICT OFFICES OF THE COMMONWEALTH EMPLOYMENT SERVICE, TASMANIA (a)

(Source: Department of Employment and Youth Affairs)

Date (b)	Hobart (c)		Launceston (d)		Devonport		Burnie		Total Tasmania		
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Persons
1974 - June	475	161	230	81	11	10	88	22	804	274	1 078
December	562	183	226	221	3	4	191	37	982	445	1 427
1975 - June	386	102	175	38	7	8	86	21	654	169	823
December	565	127	133	39	11	5	182	16	891	187	1 078
1976 - June	254	84	167	44	3	4	78	20	502	152	654
December	364	116	210	48	13	3	98	39	685	206	891
1977 - June	352	98	237	140	4	2	96	18	689	258	947
December	412	144	199	70	35	29	84	18	730	261	991
1978 - June	198	99	103	66	29	31	54	33	384	229	613
July	232	108	113	65	44	37	61	28	450	238	688
August	178	89	105	77	29	20	88	30	400	216	616
September	154	109	106	96	27	13	69	25	356	243	599
October	218	117	144	64	19	40	40	19	421	240	661
November	327	118	118	51	33	27	65	17	543	213	756
December		403		199		46		98	n.a.	n.a.	746
1979 - January		577		313		58		111	n.a.	n.a.	1 059
February		639		361		58		114	n.a.	n.a.	1 172
March		386		316		51		136	n.a.	n.a.	889
April		307		229		35		119	n.a.	n.a.	690
May		316		209		46		99	n.a.	n.a.	670
June		275		191		55		81	n.a.	n.a.	602

(a) From November 1978 no break up between males and females available.

(b) Generally at the Friday nearest the end of the month.

(c) Includes Glenorchy Office which commenced operations in June 1970 and the Eastern Shore Office which commenced operations in January 1975.

(d) Includes Mowbray Office which commenced operations in February 1977.

LABOUR

TABLE 6. PERSONS REGISTERED FOR EMPLOYMENT WITH COMMONWEALTH EMPLOYMENT SERVICE: OCCUPATIONAL GROUPS, TASMANIA (a)
(Source: Department of Employment and Youth Affairs)

Occupational group						1974-75		1975-76		1976-77		1977-78		1978-79	
						Dec.	June	Dec.	June	Dec.	June	Dec.	June	Nov.	May
Rural	M	108	185	247	380	215	235	295	434	486	559				
	F	15	28	28	16	31	30	49	56	58	121				
Professional and semi-professional	M	128	98	169	147	142	91	195	187	225	245				
	F	101	125	157	107	158	114	144	148	176	169				
Clerical and administrative ..	M	572	431	779	520	630	507	727	733	778	839				
	F	1 948	1 424	2 416	1 913	2 328	2 282	2 665	2 183	2 440	2 780				
Skilled, building and construction	M	211	110	365	214	386	135	675	554	405	388				
	F	-	-	1	-	1	-	1	-	-	-				
Skilled, metal and electrical ..	M	371	202	583	188	542	179	713	373	376	428				
	F	-	-	1	-	2	-	2	1	2	1				
Other skilled	M	71	55	115	75	110	70	159	130	152	122				
	F	28	21	40	26	37	18	30	21	17	22				
Semi-skilled	M	1 219	1 123	1 812	1 913	1 881	1 650	2 278	2 620	2 882	2 785				
	F	638	396	453	463	470	474	472	412	495	444				
Unskilled manual	M	1 125	1 150	1 977	2 004	2 089	1 849	2 604	2 598	2 473	2 282				
	F	17	2	12	13	7	13	19	14	21	25				
Service occupations	M	284	294	403	399	469	426	620	632	696	709				
	F	504	546	683	608	700	713	973	848	956	1 071				
Total	M	4 089	3 648	6 450	5 840	6 464	5 142	8 266	8 261	8 473	8 357				
	F	3 251	2 542	3 791	3 146	3 734	3 644	4 355	3 683	4 165	4 633				

(a) From 1979, only available for the months of February, May, August and November.

TABLE 7. VACANCIES REGISTERED WITH COMMONWEALTH EMPLOYMENT SERVICE: OCCUPATIONAL GROUPS, TASMANIA (a)
(Source: Department of Employment and Youth Affairs)

Occupational group						1974-75		1975-76		1976-77		1977-78		1978-79	
						Dec.	June	Dec.	June	Dec.	June	Dec.	June	Nov.	May
Rural	M	15	7	47	3	17	14	69	27	33	9				
	F	4	-	15	-	1	1	-	3	2					
Professional and semi-professional	M	136	49	126	46	53	75	110	83	48	68				
	F	48	30	49	6	26	29	63	36	37					
Clerical and administrative ..	M	128	83	141	86	76	104	88	55	49	137				
	F	218	51	50	51	69	134	92	93	71					
Skilled, building and construction	M	141	137	171	60	115	45	46	14	93	48				
	F	-	-	-	-	-	-	-	-	-					
Skilled, metal and electrical ..	M	292	95	209	137	171	123	179	56	135	68				
	F	-	-	-	-	-	-	-	-	-					
Other skilled	M	41	30	46	29	50	31	33	30	32	29				
	F	2	2	2	1	3	1	4	3	2					
Semi-skilled	M	137	85	113	111	106	246	96	89	78	183				
	F	9	4	7	20	3	18	14	18	16					
Unskilled manual	M	49	149	19	11	60	35	71	15	42	33				
	F	2	3	1	1	2	2	2	1	3					
Service occupations	M	43	19	19	19	37	16	38	15	33	95				
	F	162	79	63	73	102	73	86	75	82					
Total	M	982	654	891	502	685	689	730	384	543	670				
	F	445	169	187	152	206	258	261	229	213					

(a) From 1979, only available for total persons in February, May, August and November.

TRADE UNIONS AND INDUSTRIAL DISPUTES

SCOPE, DEFINITIONS AND EXPLANATORY NOTES

Trade Unions

The figure shown in this section are prepared from a special collection of membership of trade unions at 31 December each year. 'Proportion of total wage and salary earners' shows approximate percentages of wage and salary earners in employment who were members of trade unions.

Industrial Disputes

Statistics relating to industrial disputes refer only to disputes of 10 man-days or more. Workers indirectly involved are those employees who, although not parties to the dispute, are thrown out of work at the establishment when the stoppage occurred.

Industrial dispute statistics are compiled from: (i) direct collections from employers and trade unions; (ii) reports of government departments and other authorities; (iii) state and federal authorities; and (iv) trade journals, trade union and employer publications and newspaper reports. Particulars of some stoppages may be estimated; therefore the statistics should be regarded as giving a broad measure of the extent of work stoppages. Disputes not settled at the end of the year are included as new disputes in the figures of the following year. A dispute involving workers in more than one industry group is counted once only in the item 'Number of disputes' and is included in the industry group with the largest number of workers involved. However, workers involved, working days lost and estimated loss in wages and salaries are allocated to their respective industries.

TABLE 8. TRADE UNIONS: NUMBER AND MEMBERSHIP, TASMANIA

At 31 December	Separate unions	Members	Increase in membership (a)	Proportion of total wage and salary earners
	no.	'000	per cent	per cent
1973	118	84.1	4.5	59
1974	121	89.1	5.9	62
1975	117	87.4	- 1.9	62
1976	119	86.9	- 0.6	61
1977	120	90.4	4.0	63
1978	120	88.5	- 2.1	62

(a) On preceding year.

TABLE 9. INDUSTRIAL DISPUTES: ALL INDUSTRY GROUPS, SUMMARY, TASMANIA (a)

Period	Disputes	Workers involved (directly and indirectly)	Working days lost	Estimated loss in wages
	no.	'000	'000	\$'000
1973	63	17.5	140.1	2 322
1974	79	33.6	88.5	1 801
1975	57	20.1	40.6	1 008
1976	43	30.9	62.2	1 793
1977	39	7.9	26.7	928
1978	46	17.1	35.4	1 356
Quarter -				
1977 - September	10	3.3	15.5	540
December	4	0.5	1.4	47
1978 - March	4	0.3	1.0	40
June	19	10.6	22.9	875
September	11	2.6	5.9	234
December	12	3.6	5.6	207

(a) Statistics relate only to disputes involving stoppages of work of 10 man-days or more

TRADE UNIONS AND DISPUTES

TABLE 10. INDUSTRIAL DISPUTES BY INDUSTRY DIVISION AND SUB-DIVISION, TASMANIA (a)

ASIC division or sub-division	Disputes		Workers involved (directly and indirectly)		Working days lost		Estimated loss in wages	
	1977	1978	1977	1978	1977	1978	1977	1978
	no.	no.	'000	'000	'000	'000	\$'000	\$'000
Agriculture, forestry, fishing and hunting	-	-	-	-	-	-	-	-
Mining	14	15	3.1	3.0	18.2	15.2	659	669
Manufacturing -								
Food, beverages and tobacco	1	1	0.1	1.3	0.8	2.6	22	77
Textiles, clothing and footwear	-	-	-	-	-	-	-	-
Wood, wood products and furniture	-	1	-	-	-	-	-	2
Paper and paper products, printing and publishing	2	4	0.3	1.6	0.2	2.1	5	78
Metal products, machinery and equipment	3	4	0.9	5.2	0.9	7.5	28	250
Other manufacturing	3	4	-	0.3	0.2	0.5	9	17
Total manufacturing	9	14	1.4	8.4	2.0	12.7	63	424
Electricity, gas and water	1	2	0.1	1.3	0.1	2.6	3	93
Construction	6	3	0.3	1.3	3.0	1.3	110	44
Transport and storage, communication -								
Road transport; other transport and storage; communication	1	5	1.2	1.6	0.5	2.1	17	75
Railway transport; air transport	3	2	0.4	0.3	0.7	0.6	34	21
Water transport -								
Stevedoring services	-	2	-	0.8	-	0.8	-	27
Water transport (except stevedoring services)	2	1	0.1	-	0.1	-	5	1
Total transport and storage; communication	6	10	1.8	2.8	1.3	3.5	56	124
Entertainment, recreation, restaurants, hotels and personal services	1	1	1.2	0.2	1.2	-	30	1
Other industries	2	1	0.1	0.1	0.8	-	7	-
Total	39	46	7.9	17.1	26.7	35.4	928	1 356

(a) Statistics relate only to disputes involving stoppages of work of 10 man-days or more

Source: Statistics Australia, *Industrial Disputes in Australia*, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 2680, 2681, 2682, 2683, 2684, 2685, 2686, 2687, 2688, 2689, 2690, 2691, 2692, 2693, 2694, 2695, 2696, 2697, 2698, 2699, 2700, 2701, 2702, 2703, 2704, 2705, 2706, 2707, 2708, 2709, 2710, 2711, 2712, 2713, 2714, 2715, 2716, 2717, 2718, 2719, 2720, 2721, 2722, 2723, 2724, 2725, 2726, 2727, 2728, 2729, 2730, 2731, 2732, 2733, 2734, 2735, 2736, 2737, 2738, 2739, 2740, 2741, 2742, 2743, 2744, 2745, 2746, 2747, 2748, 2749, 2750, 2751, 2752, 2753, 2754, 2755, 2756, 2757, 2758, 2759, 2760, 2761, 2762, 2763, 2764, 2765, 2766, 2767, 2768, 2769, 2770, 2771, 2772, 2773, 2774, 2775, 2776, 2777, 2778, 2779, 2780, 2781, 2782, 2783, 2784, 2785, 2786, 2787, 2788, 2789, 2790, 2791, 2792, 2793, 2794, 2795, 2796, 2797, 2798, 2799, 2800, 2801, 2802, 2803, 2804, 2805, 2806, 2807, 2808, 2809, 2810, 2811, 2812, 2813, 2814, 2815, 2816, 2817, 2818, 2819, 2820, 2821, 2822, 2823, 2824, 2825, 2826, 2827, 2828, 2829, 2830, 2831, 2832, 2833, 2834, 2835, 2836, 2837, 2838, 2839, 2840, 2841, 2842, 2843, 2844, 2845, 2846, 2847, 2848, 2849, 2850, 2851, 2852, 2853, 2854, 2855, 2856, 2857, 2858, 2859, 2860, 2861, 2862, 2863, 2864, 2865, 2866, 2867, 2868, 2869, 2870, 2871, 2872, 2873, 2874, 2875, 2876, 2877, 2878, 2879, 2880, 2881, 2882, 2883, 2884, 2885, 2886, 2887, 2888, 2889, 2890, 2891, 2892, 2893, 2894, 2895, 2896, 2897, 2898, 2899, 2900, 2901, 2902, 2903, 2904, 2905, 2906, 2907, 2908, 2909, 2910, 2911, 2912, 2913, 2914, 2915, 2916, 2917, 2918, 2919, 2920, 2921, 2922, 2923, 2924, 2925, 2926, 2927, 2928, 2929, 2930, 2931, 2932, 2933, 2934, 2935, 2936, 2937, 2938, 2939, 2940, 2941, 2942, 2943, 2944, 2945, 2946, 2947, 2948, 2949, 2950, 2951, 2952, 2953, 2954, 2955, 2956, 2957, 2958, 2959, 2960, 2961, 2962, 2963, 2964, 2965, 2966, 2967, 2968, 2969, 2970, 2971, 2972, 2973, 2974, 2975, 2976, 2977, 2978, 2979, 2980, 2981, 2982, 2983, 2984, 2985, 2986, 2987, 2988, 2989, 2990, 2991, 2992, 2993, 2994, 2995, 2996, 2997, 2998, 2999, 3000, 3001, 3002, 3003, 3004, 3005, 3006, 3007, 3008, 3009, 3010, 3011, 3012, 3013, 3014, 3015, 3016, 3017, 3018, 3019, 3020, 3021, 3022, 3023, 3024, 3025, 3026, 3027, 3028, 3029, 3030, 3031, 3032, 3033, 3034, 3035, 3036, 3037, 3038, 3039, 3040, 3041, 3042, 3043, 3044, 3045, 3046, 3047, 3048, 3049, 3050, 3051, 3052, 3053, 3054, 3055, 3056, 3057, 3058, 3059, 3060, 3061, 3062, 3063, 3064, 3065, 3066, 3067, 3068, 3069, 3070, 3071, 3072, 3073, 3074, 3075, 3076, 3077, 3078, 3079, 3080, 3081, 3082, 3083, 3084, 3085, 3086, 3087, 3088, 3089, 3090, 3091, 3092, 3093, 3094, 3095, 3096, 3097, 3098, 3099, 3100, 3101, 3102, 3103, 3104, 3105, 3106, 3107, 3108, 3109, 3110, 3111, 3112, 3113, 3114, 3115, 3116, 3117, 3118, 3119, 3120, 3121, 3122, 3123, 3124, 3125, 3126, 3127, 3128, 3129, 3130, 3131, 3132, 3133, 3134, 3135, 3136, 3137, 3138, 3139, 3140, 3141, 3142, 3143, 3144, 3145, 3146, 3147, 3148, 3149, 3150, 3151, 3152, 3153, 3154, 3155, 3156, 3157, 3158, 3159, 3160, 3161, 3162, 3163, 3164, 3165, 3166, 3167, 3168, 3169, 3170, 3171, 3172, 3173, 3174, 3175, 3176, 3177, 3178, 3179, 3180, 3181, 3182, 3183, 3184, 3185, 3186, 3187, 3188, 3189, 3190, 3191, 3192, 3193, 3194, 3195, 3196, 3197, 3198, 3199, 3200, 3201, 3202, 3203, 3204, 3205, 3206, 3207, 3208, 3209, 3210, 3211, 3212, 3213, 3214, 3215, 3216, 3217, 3218, 3219, 3220, 3221, 3222, 3223, 3224, 3225, 3226, 3227, 3228, 3229, 3230, 3231, 3232, 3233, 3234, 3235, 3236, 3237, 3238, 3239, 3240, 3241, 3242, 3243, 3244, 3245, 3246, 3247, 3248, 3249, 3250, 3251, 3252, 3253, 3254, 3255, 3256, 3257, 3258, 3259, 3260, 3261, 3262, 3263, 3264, 3265, 3266, 3267, 3268, 3269, 3270, 3271, 3272, 3273, 3274, 3275, 3276, 3277, 3278, 3279, 3280, 3281, 3282, 3283, 3284, 3285, 3286, 3287, 3288, 3289, 3290, 3291, 3292, 3293, 3294, 3295, 3296, 3297, 3298, 3299, 3300, 3301, 3302, 3303, 3304, 3305, 3306, 3307, 3308, 3309, 3310, 3311, 3312, 3313, 3314, 3315, 3316, 3317, 3318, 3319, 3320, 3321, 3322, 3323, 3324, 3325, 3326, 3327, 3328, 3329, 3330, 3331, 3332, 3333, 3334, 3335, 3336, 3337, 3338, 3339, 3340, 3341, 3342, 3343, 3344, 3345, 3346, 3347, 3348, 3349, 3350, 3351, 3352, 3353, 3354, 3355, 3356, 3357, 3358, 3359, 3360, 3361, 3362, 3363, 3364, 3365, 3366, 3367, 3368, 3369, 3370, 3371, 3372, 3373, 3374, 3375, 3376, 3377, 3378, 3379, 3380, 3381, 3382, 3383, 3384, 3385, 3386, 3387, 3388, 3389, 3390, 3391, 3392, 3393, 3394, 3395, 3396, 3397, 3398, 3399, 3400, 3401, 3402, 3403, 3404, 3405, 3406, 3407, 3408, 3409, 3410, 3411, 3412, 3413, 3414, 3415, 3416, 3417, 3418, 3419, 3420, 3421, 3422, 3423, 3424, 3425, 3426, 3427, 3428, 3429, 3430, 3431, 3432, 3433, 3434, 3435, 3436, 3437, 3438, 3439, 3440, 3441, 3442, 3443, 3444, 3445, 3446, 3447, 3448, 3449, 3450, 3451, 3452, 3453, 3454, 3455, 3456, 3457, 3458, 3459, 3460, 3461, 3462, 3463, 3464, 3465, 3466, 3467, 3468, 3469, 3470, 3471, 3472, 3473, 3474, 3475, 3476, 3477, 3478, 3479, 3480, 3481, 3482, 3483, 3484, 3485, 3486, 3487, 3488, 3489, 3490, 3491, 3492, 3493, 3494, 3495, 3496, 3497, 3498, 3499, 3500, 3501, 3502, 3503, 3504, 3505, 3506, 3507, 3508, 3509, 3510, 3511, 3512, 3513, 3514, 3515, 3516, 3517, 3518, 3519, 3520, 3521, 3522, 3523, 3524, 3525, 3526, 3527, 3528, 3529, 3530, 3531, 3532, 3533, 3534, 3535, 3536, 3537, 3538, 3539, 3540, 3541, 3542, 3543, 3544, 3545, 3546, 3547, 3548, 3549, 3550, 3551, 3552, 3553, 3554, 3555, 3556, 3557, 3558, 3559, 3560, 3561, 3562, 3563, 3564, 3565, 3566, 3567, 3568, 3569, 3570, 3571, 3572, 3573, 3574, 3575, 3576, 3577, 3578, 3579, 3580, 3581, 3582, 3583, 3584, 3585, 3586, 3587, 3588, 3589, 3590, 3591, 3592, 3593, 3594, 3595, 3596, 3597, 3598, 3599, 3600, 3601, 3602, 3603, 3604, 3605, 3606, 3607, 3608, 3609, 3610, 3611, 3612, 3613, 3614, 3615, 3616, 3617, 3618, 3619, 3620, 3621, 3622, 3623, 3624, 3625, 3626, 3627, 3628, 3629, 3630, 3631, 3632, 3633, 3634, 3635, 3636, 3637, 3638, 3639, 3640, 3641, 3642, 3643, 3644, 3645, 3646, 3647, 3648, 3649, 3650, 3651, 3652, 3653, 3654, 3655, 3656, 3657, 3658, 3659, 3660, 3661, 3662, 3663, 3664, 3665, 3666, 3667, 3668, 3669, 3670, 3671, 3672, 3673, 3674, 3675, 3676, 3677, 3678, 3679, 3680, 3681, 3682, 3683, 3684, 3685, 3686, 3687, 3688, 3689, 3690, 3691, 3692, 3693, 3694, 3695, 3696, 3697, 3698

LABOUR, WAGES AND PRICES, 1978-79

TABLE 11. METHOD OF SETTLEMENT OF INDUSTRIAL DISPUTES : ALL INDUSTRY GROUPS, TASMANIA (a)

Method of settlement	1973	1974	1975	1976	1977	1978
NUMBER OF DISPUTES (b)						
Private negotiation	21	19	15	18	13	11
Mediation not based on legislation	-	1	-	1	1	-
State legislation -						
Under State conciliation, etc. legislation	5	3	3	2	3	3
Reference to State Government officials	-	-	-	-	-	-
Federal and joint federal-state legislation -						
Industrial tribunals under -						
Conciliation and Arbitration Act	11	12	8	7	6	5
Coal industry acts	-	-	-	-	-	-
Stevedoring Industry Act	-	-	-	-	-	-
Other acts	-	-	-	-	-	-
Reference to Federal Government officials	-	-	-	-	-	-
Filling the spaces of workers on strike or locked out	-	1	1	-	-	-
Resumption without negotiation	26	43	30	15	16	27
Total	63	79	57	43	39	46
WORKERS INVOLVED (DIRECTLY AND INDIRECTLY) ('000)						
Private negotiation	3.5	3.6	2.6	2.5	3.1	1.7
Mediation not based on legislation	-	0.8	-	0.2	0.1	-
State legislation -						
Under State conciliation, etc. legislation	1.7	0.2	0.1	1.2	0.6	1.0
Reference to State Government officials	-	-	-	-	-	-
Federal and joint federal-state legislation -						
Industrial tribunals under -						
Conciliation and Arbitration Act	5.5	6.2	5.3	1.0	0.5	0.5
Coal industry acts	-	-	-	-	-	-
Stevedoring Industry Act	-	-	-	-	-	-
Other acts	-	-	-	-	-	-
Reference to Federal Government officials	-	-	-	-	-	-
Filling the spaces of workers on strike or locked out	-	-	-	-	-	-
Resumption without negotiation	6.8	22.8	12.0	26.1	3.7	13.6
Total	17.5	33.6	20.1	30.9	7.9	17.1
WORKING DAYS LOST ('000)						
Private negotiation	29.7	40.8	6.4	13.4	16.0	7.0
Mediation not based on legislation	-	0.8	-	0.9	0.4	-
State legislation -						
Under State conciliation, etc. legislation	27.5	0.7	0.7	15.8	1.7	6.6
Reference to State Government officials	-	-	-	-	-	-
Federal and joint federal-state legislation -						
Industrial tribunals under -						
Conciliation and Arbitration Act	76.2	21.2	26.1	5.1	3.7	1.7
Coal industry acts	-	-	-	-	-	-
Stevedoring Industry Act	-	-	-	-	-	-
Other acts	-	-	-	-	-	-
Reference to Federal Government officials	-	-	-	-	-	-
Filling the spaces of workers on strike or locked out	-	0.1	-	-	-	-
Resumption without negotiation	6.6	24.8	7.4	27.0	4.9	20.1
Total	140.1	88.5	40.6	62.2	26.7	35.4

(a) The statistics relate only to disputes involving stoppages of work of 10 man-days or more

(b) Disputes settled in any one particular year.

WAGES AND HOURS

SCOPE, DEFINITIONS AND EXPLANATORY NOTES

October Weekly Earnings and Hours Surveys

General: The first survey of weekly earnings and hours was conducted by the Australian Bureau of Statistics in October 1962. Subsequent surveys have been conducted each year for the last pay-period in October, or where abnormal circumstances affected the last October pay-period, for the nearest normal pay-period. The survey is based on a stratified random sample representing most employers paying payroll tax (i.e. those paying more than \$5 000 monthly in wages and salaries at the 1978 October Survey). The following are excluded from the survey: (i) employees in rural industry and private domestic service; (ii) employees of religious, benevolent and similar organisations. Employees of government and semi-government authorities were included in the survey for the first time in October 1972. Waterside workers, if hired under the permanent employment scheme, are included; however, when employed on a casual basis they are excluded. The industrial classification used for all surveys, except the 1962 and 1974 and later surveys, is that used for the 1961 and 1966 population censuses; for 1974 and subsequent surveys the Australian Standard Industrial Classification (ASIC) was used. Only broad general comparisons can be made between the 1971 results and subsequent surveys. The October 1965 survey was a special purpose survey, restricted to weekly earnings of full-time adult males.

Scope of Information: In addition to obtaining data for the calculation of average weekly earnings, average weekly hours paid for, and average hourly earnings, the October surveys obtained information on overtime and ordinary time earnings and hours for full-time employees (other than managerial, etc. staff). Figures of average overtime earnings and average overtime hours are the averages for all employees (in the specified category) represented in the survey whether or not they worked overtime. The survey figures do not show the average overtime earnings or hours of only those employees who worked overtime. Average weekly earnings, hours paid for and average hourly earnings are shown for adult and junior males and females.

Comparability of Results: The following are the main factors affecting comparability of survey results: (i) allocation of employees between 'managerial, executive, professional and higher supervisory staff' and 'all other full-time employees' depends upon the employers' interpretation of the definitions; (ii) in the 1962, 1963 and 1964 surveys, employees whose hours of work were not known were reported in managerial, etc. staff. but in the 1966, 1967 and 1968 surveys, employers were asked to report these employees in their correct classification; (iii) sampling variability; (iv) the different industrial classification used for the 1962 surveys; and (v) inclusion of employees in non-government hospitals not subject to payroll tax and of government and semi-government authority employees (previously excluded) from 1972. For results of surveys prior to October 1973 see earlier issues of this bulletin.

- Definitions:**
- (i) Employees: male and female employees who worked during the last pay-period in October.
 - (ii) Adults: all employees 21 years of age and over and employees under 21 receiving the adult rate for their occupations.
 - (iii) Juniors: employees under 21 not paid at the adult rate for their occupation.
 - (iv) Full-time employees: those employees who normally work 30 hours or more a week and received pay in the last pay-period in October.
 - (v) Part-time employees: those employees who normally work less than 30 hours a week and received pay in the last pay-period in October.
 - (vi) Other than managerial, etc. staff: comprises minor supervisory employees, leading hands, clerical and office staff and ordinary wage employees. It excludes 'managerial, etc. staff' who were not further defined.
 - (vii) Weekly earnings: gross earnings, before taxation and other deductions have been made, for the last pay-period in October. Includes overtime earnings, shift allowances, penalty rates, commission and similar payments and that part of sick, annual or long service leave taken during the specified pay-period. Includes one week's proportion of payments made on other than a weekly basis. Retrospective payments are excluded.
 - (viii) Overtime earnings: that part of gross weekly earnings for hours paid for in excess of award, standard, or agreed hours of work.
 - (ix) Ordinary time earnings: that part of gross weekly earnings paid for award, standard or agreed hours of work. Includes shift allowances, penalty rates, commissions, bonuses, incentive payments and that part of paid annual or other leave relating to these hours.
 - (x) Weekly man-hours paid for: sum of man-hours for which payment was made. Includes ordinary time hours, overtime hours, paid standby or reporting time and that part of paid annual, sick or long service leave and paid holidays taken during the specified week.
 - (xi) Overtime hours: hours in excess of award, standard or agreed hours of work.
 - (xii) Ordinary time hours: award, standard or agreed hours of work. Includes man-hours of standby or reporting time which are part of standard hours of work and that part of paid annual, sick and long service leave taken during the specified week.

Average Weekly Earnings per Employed Male Unit

The figures relate to civilians only. They are derived from particulars of employment and wages and salaries recorded on payroll tax returns, from other direct collections and from estimates of the unrecorded balance. Particulars of wages and salaries for males and females separately are not available from payroll tax returns. Average weekly earnings are calculated in terms of 'male units', that is, for calculating the Tasmanian average the divisor is male employees plus a percentage of female employees which varies during each year. At the end of the June quarter 1979 it was 65 per cent. This proportion was derived from the estimated ratio of female to male earnings in Tasmania. Quarterly figures are subject to seasonal influences; special payments, bonuses and prepayments for holidays tend to raise December quarter figures and depress March quarter figures.

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These figures are not comparable with those derived from the annual October Survey of Weekly Earnings and Hours (see preceding section 'Weekly Earnings and Hours'). Average weekly earnings per employed male unit are estimates of the actual average weekly earnings of all wage earners and salaried employees.

Weighted Average Minimum Weekly and Hourly Wage Rates

Wage rates used to compile the index are the minimum rates prescribed for particular occupations in federal or state awards and in registered (and in some cases unregistered) agreements. For some occupations, general loadings are included; however, loadings not applicable to all workers in a specified award occupation are excluded from the wage rates. The rates are normally referred to as 'weighted average minimum weekly rates'.

The minimum wage rates used in compilation of the indexes are for representative occupations within each industry. They are derived from representative awards, determinations and agreements in force at the end of each period.

Indexes are based on the occupational structure existing in 1954. The appropriate weights were derived from sample surveys made in that year. Occupations in new or expanding industries are normally covered by existing awards. However, when a new award is made to cover a new industry this award is incorporated into the index if the number of employees warrants such action. The occupations included in the indexes are therefore representative of the current situation and are comparable over a long period.

The amounts should not be regarded as actual current averages but as indexes expressed in money and hour terms, indicative of trends. The amounts do not measure the relative level of wage rates or hours as between states.

Invalid Comparison: The 'weighted average minimum weekly wage rates' are not comparable with 'average weekly earnings per employed male unit'. For an explanation of the latter concept see the previous section.

Federal Awards, etc.: Includes awards of, or agreements registered with, the Australian Conciliation and Arbitration Commission and determinations of the Australian Public Service Arbitrator.

State Awards, etc.: Includes awards or determinations of, or agreements registered with, the Tasmanian Industrial Boards (Tasmanian Wages Boards prior to 1976) and the Tasmanian Public Service Board.

Basic Wages

The concept of a 'basic' or 'living' wage was common to wage rates determined by industrial authorities in Australia before an award of the Federal Conciliation and Arbitration Commission in June 1967 introduced the 'total wage' concept. (Tasmanian State Industrial Boards, however, have retained the basic wage in their determinations.)

Total Wages

The June 1967 decision handed down by the Federal Conciliation and Arbitration Commission abolished the concept of the basic wage in federal awards. The basic wage and margins were replaced by a 'total wage' which became operative from the first pay-period commencing on or after 1 July 1967. The 'minimum wage' concept (see following section) introduced by the Commission in July 1966 was retained.

Minimum Wages

In its July 1966 decision, the Commission ordered that the 'minimum wage' paid under the Metal Trades Award should include a margin of \$3.75 above the appropriate basic wage. The minimum wage was expressed as a total wage. In July 1967 Tasmanian Wages Boards adopted a similar concept.

Minimum Rates of Wages and Prescribed Hours of Work for Specified Occupations

These have been taken from awards, determinations and agreements of industrial tribunals and from unregistered agreements operative at 31 December. The wage rates and hours are generally those applicable to Hobart, but where this is not so the area of the State to which they apply is indicated in a footnote. Where two or more rates are quoted in an award, determination or agreement for a particular occupation, only the lower (or lowest) rate for each occupation has been quoted. In the majority of cases, the rates quoted are those payable for a full week's work (excluding overtime). Where it is not possible to quote such rates, hourly rates have been shown. For most occupations the hours constituting a full week's work (excluding overtime) are 40; where the hours prescribed differ from 40 they are shown in the footnotes to the table.

WAGES AND HOURS

OCTOBER WEEKLY EARNINGS AND HOURS SURVEYS

TABLE 12. AVERAGE WEEKLY ORDINARY TIME, OVERTIME EARNINGS AND HOURS (a) PRIVATE AND TOTAL EMPLOYMENT FOR FULL-TIME EMPLOYEES (OTHER THAN MANAGERIAL, ETC. STAFF) (b): ALL INDUSTRIES (c), TASMANIA

Last pay-period in October	Males				Females			
	Adults		Juniors		Adults		Juniors	
	Weekly earnings (\$)	Average hours paid for	Weekly earnings (\$)	Average hours paid for	Weekly earnings (\$)	Average hours paid for	Weekly earnings (\$)	Average hours paid for
PRIVATE EMPLOYMENT: AVERAGE WEEKLY ORDINARY TIME EARNINGS AND HOURS PAID FOR								
1973	92.80	38.7	50.70	39.1	66.00	37.9	44.30	38.6
1974	122.10	39.0	67.10	38.9	93.80	38.5	57.50	39.0
1975	140.10	38.6	82.40	38.7	115.50	37.7	75.60	38.8
1976	160.40	38.8	96.20	39.1	132.20	38.5	85.20	39.0
1977	183.30	38.6	104.20	39.2	150.40	38.3	98.40	39.0
1978	190.60	38.4	109.90	39.1	155.80	37.8	99.60	38.8
PRIVATE EMPLOYMENT: AVERAGE WEEKLY OVERTIME EARNINGS AND HOURS PAID FOR								
1973	13.40	3.6	3.20	1.6	2.90	1.2	1.30	0.9
1974	14.30	2.8	3.80	1.3	2.20	0.6	1.50	0.7
1975	13.40	2.3	3.40	0.9	3.40	0.7	2.40	0.7
1976	15.20	2.3	3.90	0.9	4.00	0.7	2.40	0.7
1977	14.10	1.9	3.80	0.9	2.80	0.5	1.80	0.5
1978	16.80	2.1	5.00	1.1	3.90	0.6	2.50	0.7
PRIVATE EMPLOYMENT: AVERAGE WEEKLY TOTAL EARNINGS AND HOURS PAID FOR								
1973	106.20	42.3	54.00	40.7	68.90	39.1	45.60	39.5
1974	136.40	41.7	70.80	40.2	96.00	39.1	59.00	39.7
1975	153.50	40.9	85.80	39.7	118.70	38.4	77.90	39.5
1976	175.60	41.1	100.10	40.0	136.20	39.2	87.70	39.7
1977	197.50	40.5	108.00	40.0	153.20	38.8	100.20	39.5
1978	207.40	40.5	114.90	40.2	159.70	38.4	102.10	39.5
TOTAL (PRIVATE AND GOVERNMENT) EMPLOYMENT: AVERAGE WEEKLY ORDINARY TIME EARNINGS AND HOURS PAID FOR								
1973	97.20	38.8	52.10	39.0	79.50	37.7	46.90	38.5
1974	128.90	38.7	69.40	38.8	118.00	37.7	63.80	38.6
1975	149.50	38.4	83.20	38.4	135.40	37.3	80.10	38.4
1976	170.10	38.5	97.70	39.0	152.10	37.9	91.10	38.8
1977	191.80	38.3	106.60	39.0	165.00	37.6	104.50	38.8
1978	200.30	38.2	113.30	38.9	181.50	37.4	108.00	38.6
TOTAL (PRIVATE AND GOVERNMENT) EMPLOYMENT: AVERAGE WEEKLY OVERTIME EARNINGS AND HOURS PAID FOR								
1973	10.80	2.8	2.90	1.4	2.20	0.9	1.10	0.7
1974	11.70	2.2	3.30	1.1	1.90	0.5	1.30	0.5
1975	11.10	1.9	3.00	0.8	2.70	0.5	2.30	0.7
1976	12.80	1.9	3.50	0.8	3.00	0.5	2.10	0.6
1977	11.50	1.5	3.80	0.9	2.20	0.3	1.60	0.4
1978	14.10	1.7	4.30	1.0	2.60	0.4	2.10	0.5
TOTAL (PRIVATE AND GOVERNMENT) EMPLOYMENT: AVERAGE WEEKLY TOTAL EARNINGS AND HOURS PAID FOR								
1973	109.90	41.6	55.00	40.4	81.70	38.6	48.00	39.2
1974	140.60	41.0	72.80	39.9	119.90	38.2	65.00	39.1
1975	160.60	40.3	86.20	39.3	138.10	37.8	82.40	39.1
1976	182.90	40.4	101.20	39.8	155.10	38.4	93.20	39.4
1977	203.30	39.8	110.40	39.9	167.10	38.0	106.20	39.2
1978	214.50	40.0	117.60	39.9	184.10	37.8	110.20	39.1

- (a) Average overtime and ordinary time earnings and hours are averages for all employees represented in the surveys, whether or not they worked overtime.
 (b) Excludes managerial, executive, professional and higher supervisory staff.
 (c) Excludes rural industry and private domestic service.

NOTE: The estimates on this page are based on sample and are subject to sampling errors. The reliability of the estimates as measured by 'standard error' is outlined in the bulletin Earnings and Hours of Employees Catalogue no. 6304.0.

LABOUR, WAGES AND PRICES, 1978-79

TABLE 13. AVERAGE WEEKLY EARNINGS, PRIVATE EMPLOYMENT,
FULL-TIME MANAGERIAL, EXECUTIVE, ETC. STAFF (a) : MALES, TASMANIA
(\$)

Last pay-period in October	Manufacturing	Non-manufacturing (b)	All industries (b)	
			Amount	Percentage increase (c)
1973	155.10	146.30	149.50	13.0
1974	196.20	173.50	181.60	21.5
1975	227.50	205.60	213.10	17.3
1976	259.30	242.40	247.90	16.3
1977	279.70	269.70	272.90	10.1
1978	310.70	278.70	291.20	6.7

- (a) Private employees only. Includes managerial, executive, professional and higher supervisory staff. The allocation between 'Managerial, executive, professional and higher supervisory staff' and 'All other full-time employees' depends upon the employers' interpretation of the definitions.
(b) Excludes rural industry and private domestic service.
(c) Over previous year.

TABLE 14. AVERAGE WEEKLY EARNINGS AND HOURS PAID FOR (a) TOTAL (PRIVATE AND GOVERNMENT) EMPLOYMENT,
FULL-TIME EMPLOYEES (OTHER THAN MANAGERIAL, ETC. STAFF) (b): ADULT MALES BY INDUSTRIES (c), TASMANIA

Last pay-period in October	Manufacturing						Non- manufacturing		All industries	
	Metal products machinery and equipment		Other		Total manufacturing					
	Weekly earnings (\$)	Average hours paid for	Weekly earnings (\$)	Average hours paid for	Weekly earnings (\$)	Average hours paid for	Weekly earnings (\$)	Average hours paid for	Weekly earnings (\$)	Average hours paid for
AVERAGE WEEKLY ORDINARY TIME EARNINGS AND HOURS PAID FOR										
1973	101.90	39.0	86.40	38.3	91.40	38.5	100.20	38.9	97.20	38.8
1974	137.40	39.7	119.20	39.0	125.60	39.2	130.60	38.5	128.90	38.7
1975	156.00	38.9	132.70	38.6	140.10	38.7	153.70	38.2	149.50	38.4
1976	171.70	39.5	156.40	38.7	161.10	38.9	174.20	38.3	170.10	38.5
1977	199.90	36.8	176.00	39.0	184.20	38.2	195.50	38.3	191.80	38.3
1978	194.40	38.2	185.20	38.7	187.70	38.6	205.40	38.1	200.30	38.2
AVERAGE WEEKLY OVERTIME EARNINGS AND HOURS PAID FOR										
1973	14.00	3.9	14.60	3.9	14.40	3.9	8.90	2.3	10.80	2.8
1974	17.50	3.1	13.30	2.6	14.80	2.8	10.10	2.0	11.70	2.2
1975	13.20	2.3	11.90	2.2	12.30	2.3	10.50	1.7	11.10	1.9
1976	13.40	1.9	13.20	2.1	13.30	2.0	12.60	1.9	12.80	1.9
1977	17.80	2.3	13.50	1.9	15.00	2.0	9.80	1.3	11.50	1.5
1978	21.20	2.5	19.70	2.6	20.10	2.6	11.80	1.4	14.10	1.7
AVERAGE WEEKLY TOTAL EARNINGS AND HOURS PAID FOR										
1973	115.90	42.8	101.00	42.2	105.80	42.4	109.10	41.2	107.90	41.6
1974	154.90	42.8	132.60	41.6	140.40	42.0	140.80	40.5	140.60	41.0
1975	169.20	41.2	144.70	40.8	152.40	41.0	164.20	39.9	160.60	40.3
1976	185.10	41.4	169.60	40.8	174.30	41.0	186.80	40.2	182.90	40.4
1977	217.70	39.1	189.50	40.8	199.20	40.2	205.30	39.6	203.30	39.8
1978	215.70	40.8	204.80	41.3	207.80	41.2	217.10	39.5	214.50	40.0

- (a) Average overtime and ordinary time earnings and hours are averages for all employees represented in the surveys, whether or not they worked overtime.
(b) Excludes managerial, executive, professional and higher supervisory staff.
(c) Excludes rural industry and private domestic service.

NOTE: The estimates on this page are based on sample and are subject to sampling errors. The reliability of the estimates as measured by 'standard error' is outlined in the bulletin Earnings and Hours of Employees Catalogue no. 6304.0.

WAGES AND HOURS

AVERAGE WEEKLY EARNINGS PER EMPLOYED MALE UNIT

TABLE 15. AVERAGE WEEKLY EARNINGS PER EMPLOYED MALE UNIT: ORIGINAL SERIES, TASMANIA (a)
(\$)

Year	Quarter ending -				Average for year	Year	Quarter ending -				Average for year
	Sept.	Dec.	Mar.	June			Sept.	Dec.	Mar.	June	
1971-72	82.70	91.20	84.20	92.00	87.50	1975-76	150.30	164.70	151.20	165.10	157.80
1972-73	90.80	99.30	88.70	102.00	95.20	1976-77	175.60	188.70	175.10	185.50	181.20
1973-74	102.40	(b) 117.20	101.60	121.10	110.60	1977-78	195.90	204.80	194.00	201.10	199.00
1974-75	127.80	146.70	135.30	151.40	140.30	1978-79	205.50	214.50	208.50	217.80	211.60
PERCENTAGE INCREASE (c)											
1977-78	11.6	8.5	10.8	8.4	9.8	1978-79	4.9	4.7	7.5	8.3	6.3

- (a) Not comparable with average weekly earnings details given in the previous section 'October Weekly Earnings and Hours Surveys'. See explanatory notes on pages 15 and 16 for method of calculation from payroll tax returns.
(b) Affected by increased holiday prepayments to teachers and retrospective State Public Service increases as well as normal seasonal influences.
(c) Over corresponding quarter of previous year, or over previous year, as appropriate.

TABLE 16. AVERAGE WEEKLY EARNINGS FOR EMPLOYED MALE UNIT: SEASONALLY ADJUSTED SERIES, TASMANIA (a)
(\$)

Year	Quarter ending -				Year	Quarter ending -			
	Sept.	Dec.	Mar.	June		Sept.	Dec.	Mar.	June
1971-72	85.00	85.10	89.40	89.40	1975-76	151.80	154.60	156.20	167.10
1972-73	93.90	93.60	94.50	100.10	1976-77	176.40	178.50	183.70	r 187.70
1973-74	104.90	(b) 110.60	108.10	119.80	1977-78	r 193.80	r 196.40	r 201.80	r 203.80
1974-75	131.00	(c) 137.70	(c) 144.40	149.60	1978-79	206.20	206.00	217.80	219.60
PERCENTAGE INCREASE OVER CORRESPONDING QUARTER OF PREVIOUS YEAR									
1977-78	9.9	10.0	9.9	8.6	1978-79	6.4	4.9	7.9	7.8

- (a) See explanatory notes on pages 15 and 16.
(b) Affected by increased holiday prepayments to teachers and retrospective State Public Service increases.
(c) Adjusted to allow for prepayments normally made to State Government employees in December quarter but held over until March quarter.

NOTE: The estimates above are based on sample and are subject to sampling errors. The reliability of the estimates as measured by 'standard error' is outlined in the bulletin Earnings and Hours of Employees Catalogue no. 6304.0.

WEIGHTED AVERAGE MINIMUM WEEKLY AND HOURLY WAGE RATES

TABLE 17. WEIGHTED AVERAGE MINIMUM WEEKLY WAGE RATES, FEDERAL AND STATE AWARDS: ADULT MALES, TASMANIA (a)
(\$)

End of -	Federal awards, etc.	State awards, etc.	All awards, etc.	End of -	Federal awards, etc.	State awards, etc.	All awards, etc.
1939 - December	9.02	9.52	9.22	1978 - June	r 152.70	r 151.19	r 152.24
1945 - December	11.28	11.97	11.56	July	152.70	151.23	152.25
1955 - December	28.75	30.27	29.36	August	152.70	151.23	152.25
1960 - December	34.87	35.62	35.15	September	153.37	151.23	152.72
1965 - December	40.21	41.52	40.73	October	153.37	151.23	152.72
1970 - December	53.61	55.84	54.49	November	153.41	151.30	152.77
1974 - December	105.09	107.71	106.02	December	159.56	157.26	158.86
1975 - June	113.35	110.87	112.59	1979 - January	159.56	157.32	158.87
December	118.23	115.09	117.27	February	159.56	157.32	158.87
1976 - June	129.10	127.97	128.75	March	159.56	157.32	158.87
December	134.48	133.37	134.14	April	159.61	157.32	158.91
1977 - June	142.85	141.70	142.50	May	159.61	157.32	158.91
December	r 147.84	147.01	r 147.58	June	164.55	162.04	163.78

- (a) Excludes rural; see explanatory notes on page 16.

TABLE 18. WEIGHTED AVERAGE MINIMUM WEEKLY WAGE RATES PAYABLE FOR A FULL WEEK'S WORK (EXCLUDING OVERTIME)

AS PRESCRIBED IN AWARDS, DETERMINATIONS, ETC. (a) : ADULT MALES, TASMANIA

(\$)

Industry group	End of -										
	June 1974	December 1974	June 1975	December 1975	June 1976	December 1976	June 1977	December 1977	June 1978	December 1978	June 1979
Mining and quarrying (b)	106.34	115.12	119.78	129.14	140.53	146.07	154.59	159.75	r 164.04	170.32	175.51
Manufacturing -											
Engineering, metals, vehicles, etc.	94.36	103.82	107.46	111.09	122.61	127.77	135.94	141.24	145.16	152.50	157.05
Textiles, clothing and footwear	81.32	87.57	97.34	104.86	115.02	120.12	128.20	132.75	136.48	141.97	146.53
Food, drink and tobacco	87.50	100.59	105.69	113.00	124.62	129.61	139.00	143.93	r 148.06	154.79	160.28
Sawmilling, furniture, etc.	89.23	99.29	102.87	106.46	117.27	122.41	130.55	135.16	r 138.94	144.69	149.30
Paper, printing, etc.	94.62	106.44	111.70	115.62	126.65	131.99	140.30	145.25	149.35	155.32	160.28
Other manufacturing	87.16	98.10	102.75	107.97	118.89	124.11	132.23	136.94	r 141.00	147.43	152.08
Total all manufacturing groups	90.79	101.27	105.86	110.57	121.78	126.94	135.31	140.28	r 144.25	150.84	155.62
Building and construction	96.50	106.24	114.92	119.26	130.21	135.62	143.74	148.67	r 153.70	159.59	164.20
Railway services	92.49	101.49	104.44	107.98	118.03	123.12	131.20	135.74	r 143.55	149.78	154.51
Road and air transport	88.94	108.00	111.91	115.81	127.28	132.61	140.93	145.91	150.04	158.71	164.47
Shipping and stevedoring	115.31	117.26	138.56	143.42	157.50	163.68	172.42	178.50	183.39	190.73	196.17
Communication	119.77	127.26	133.22	137.88	150.90	156.83	165.67	171.48	176.46	183.46	189.29
Wholesale and retail trade	91.17	109.71	114.85	118.85	130.92	136.44	144.92	150.05	r 155.53	162.92	168.15
Public authority (n.e.i.) and community and business services	105.51	113.17	123.72	128.12	142.73	148.82	157.62	r 163.00	r 167.66	174.31	179.71
Amusement, hotels, personal services, etc.	86.57	92.95	100.18	103.52	113.96	119.41	127.49	r 132.98	r 136.65	142.97	147.54
Total all industry groups (c)	95.39	106.02	112.59	117.27	128.75	134.14	142.50	r 147.58	r 152.24	158.86	163.78

(a) The wage rates shown in this table should not be regarded as actual current averages, but as indexes expressed in money terms that are indicative of trends. Figures after June 1977 are subject to revision.

(b) For mining the wage rates include lead bonuses.

(c) Excludes rural.

TABLE 19. WEIGHTED AVERAGE MINIMUM HOURLY WAGE RATES PAYABLE (a) : ADULT MALES, TASMANIA

(Cents)

Industry group	End of -										
	June 1974	December 1974	June 1975	December 1975	June 1976	December 1976	June 1977	December 1977	June 1978	December 1978	June 1979
Mining and quarrying (b)	271.85	294.30	306.21	330.14	359.26	373.40	395.19	402.71	419.18	434.84	448.67
Manufacturing -											
Engineering, metals, vehicles, etc.	235.91	259.55	268.64	277.72	306.51	319.43	339.84	348.03	362.90	381.03	392.62
Textiles, clothing and footwear	203.30	218.92	243.36	262.14	287.55	300.29	320.51	326.95	341.21	354.91	366.31
Food, drink and tobacco	218.75	251.49	264.22	282.50	311.55	324.02	347.50	354.44	370.00	386.80	400.69
Sawmilling, furniture, etc.	223.07	248.23	257.18	266.15	293.17	306.03	326.37	332.91	347.43	361.25	373.25
Paper, printing, etc.	236.55	266.10	279.25	289.04	316.62	329.99	350.76	357.77	373.37	388.30	400.70
Other manufacturing	218.07	245.44	257.08	270.15	297.48	310.53	330.84	337.59	352.24	368.39	380.52
Total all manufacturing groups	227.00	253.22	264.68	276.46	304.48	317.39	338.32	345.61	360.58	376.90	389.10
Building and construction	241.25	265.61	287.31	298.16	325.53	338.05	359.34	366.75	381.21	395.84	410.51
Railway services	231.22	253.72	261.09	269.95	295.09	307.80	328.00	334.44	348.71	363.79	386.26
Road and air transport	222.34	270.01	279.78	289.52	318.19	331.53	352.33	359.39	375.10	390.09	411.17
Communication	305.64	324.76	339.96	351.85	389.10	404.40	427.20	442.63	462.28	480.61	495.88
Wholesale and retail trade	227.92	274.27	287.13	297.11	327.31	341.11	362.30	369.57	385.76	404.90	420.37
Public authority (n.e.i.) and community and business services	267.87	287.32	314.11	325.29	362.38	377.84	400.17	407.92	425.80	442.56	456.27
Amusement, hotels, personal services, etc.	216.44	232.39	250.45	258.80	284.91	298.51	318.71	325.15	339.40	355.33	368.86
Total all industry groups (c)	235.99	263.96	278.19	289.89	318.39	331.76	352.66	360.17	375.45	391.70	405.87

(a) The hourly wage rates shown in this table should not be regarded as actual current averages, but as indexes expressed in money terms that are indicative of trends. Figures after June 1977 are subject to revision.

(b) For mining the wage rates include lead bonuses.

(c) Excludes rural, shipping and stevedoring.

TABLE 20. WEIGHTED AVERAGE MINIMUM WEEKLY WAGE RATES PAYABLE FOR A FULL WEEK'S WORK (EXCLUDING OVERTIME)

AS PRESCRIBED IN AWARDS, DETERMINATIONS, ETC. (a): ADULT FEMALES, TASMANIA

(\$)

Industry group	End of -										
	June 1974	December 1974	June 1975	December 1975	June 1976	December 1976	June 1977	December 1977	June 1978	December 1978	June 1979
Engineering, metals, vehicles, etc.	78.13	97.62	103.46	107.05	117.43	122.56	130.70	133.34	139.14	146.34	151.07
Textiles, clothing and footwear	66.77	76.96	92.44	95.67	110.51	115.50	123.50	126.00	131.50	136.79	141.18
Food, drink and tobacco	78.95	93.07	99.32	105.07	115.41	120.49	128.61	131.18	136.98	142.48	148.23
Other manufacturing	77.59	92.87	99.59	103.09	112.98	118.03	126.09	128.61	134.24	139.61	144.09
Total all manufacturing groups	73.41	86.52	96.79	100.93	113.16	118.21	126.27	128.81	134.46	140.02	144.91
Transport and communication	103.83	109.84	113.79	11.779	128.80	134.50	142.78	145.58	151.79	157.74	162.69
Wholesale and retail trade	75.86	99.11	106.18	109.91	120.76	125.98	134.20	136.89	142.94	148.65	153.72
Public authority (n.e.i.) and community and business services	80.15	95.96	106.37	113.32	124.29	130.50	138.79	141.56	147.78	153.69	158.61
Amusement, hotels, personal services, etc.	73.16	85.03	93.18	99.79	110.28	115.28	123.28	125.77	131.27	136.52	142.65
Total all industry groups (b)	76.30	92.47	101.04	105.56	116.94	122.15	130.28	132.90	138.73	144.34	149.47

- (a) The wage rates shown in this table should not be regarded as actual current averages, but as indexes expressed in money terms that are indicative of trends. Figures after June 1977 are subject to revision.
- (b) Excludes rural, mining and quarrying and building and construction.

TABLE 21. WEIGHTED AVERAGE MINIMUM HOURLY WAGE RATES PAYABLE (a): ADULT FEMALES, TASMANIA

(Cents)

Industry group	End of -										
	June 1974	December 1974	June 1975	December 1975	June 1976	December 1976	June 1977	December 1977	June 1978	December 1978	June 1979
Engineering, metals, vehicles, etc.	195.31	244.05	258.65	267.61	293.57	306.41	326.75	334.34	347.85	365.85	377.68
Textiles, clothing and footwear	166.93	192.40	231.10	239.18	276.27	288.76	308.75	314.99	328.75	341.97	352.96
Food, drink and tobacco	197.37	232.68	248.30	262.68	288.51	301.23	321.51	327.95	342.46	356.19	370.57
Other manufacturing	193.96	232.16	248.97	257.71	282.44	295.08	315.22	321.54	335.60	349.02	360.21
Total all manufacturing groups	183.52	216.29	241.97	252.33	282.91	295.52	315.67	332.02	336.14	350.04	362.27
Transport and communication	286.17	302.76	313.65	324.65	355.00	370.72	393.54	401.25	418.36	434.76	448.40
Wholesale and retail trade	189.65	247.76	265.46	274.77	301.91	314.96	335.51	342.24	357.34	371.62	384.31
Public authority (n.e.i.) and community and business services	212.74	254.71	282.34	300.79	329.89	346.37	368.40	375.74	392.25	407.93	421.00
Amusement, hotels, personal services, etc.	183.48	213.25	233.68	250.25	276.57	289.10	309.17	315.42	329.21	342.37	357.74
Total all industry groups (b)	192.56	233.36	254.99	266.39	295.11	308.27	328.79	335.39	350.10	364.27	377.21

- (a) The hourly wage rates shown in this table should not be regarded as actual current averages, but as indexes expressed in money terms that are indicative of trends. Figures after June 1977 are subject to revision.
- (b) Excludes rural, mining and quarrying and building and construction.

LABOUR, WAGES AND PRICES, 1978-79

BASIC, TOTAL AND MINIMUM WAGES

TABLE 22. STATE BASIC WAGE RATES : HOBART
(\$)

Date operative (a)	Adult males	Adult females	Date operative (a)	Adult males	Adult females
1969 19 December	36.80	28.20	1977 31 March	68.60	68.60
1971 1 January	39.00	29.90	1977 24 May	69.90	69.90
1972 19 May	41.00	31.90	1977 22 August	71.30	71.30
1973 29 May	43.50	34.40	1977 12 December	72.40	72.40
1974 23 May	46.00	36.90	1978 28 February	73.50	73.50
1975 15 May	47.70	38.20	1978 7 June	74.50	74.50
1976 15 May	58.20	58.20	1978 12 December	77.50	77.50
1976 22 November	62.90	62.90	1979 27 June	80.00	80.00

- (a) Rates are operative from the beginning of the first pay-period commencing in the month shown or commencing on or after the date shown.
 (b) Most Tasmanian Industrial Boards adopted federal basic wage rates from the month or date shown.
 (c) State Industrial Boards retained the basic wage concept after basic wages and margins were eliminated from federal awards.

TABLE 23. FEDERAL TOTAL WAGE : INCREASES IN WEEKLY WAGE RATES (a)

Date operative (b)	Adult males and females	Date operative (b)	Adult males and females
1971 1 January	6 per cent	1976 22 November	2.2 per cent
1972 19 May	\$2.00	1977 31 March	\$5.70
1973 29 May	2 per cent plus \$2.50	1977 24 May	(e) 1.9 per cent
1974 23 May	2 per cent plus \$2.50	1977 22 August	2.0 per cent
1975 15 May	3.6 per cent	1977 12 December	1.5 per cent
1975 18 September	3.5 per cent	1978 28 February	(f) 1.5 per cent
1976 15 February	6.4 per cent	1978 7 June	1.3 per cent
1976 15 May	(c) 3.0 per cent	1978 12 December	4.0 per cent
1976 15 August	(d) 1.5 per cent	1979 27 June	3.2 per cent

- (a) The 1 July 1967 decision of the Federal Conciliation and Arbitration Commission introduced the total wage concept and eliminated the basic wage and margins from its awards; the last federal basic wage award was on 11 July 1966 - \$33.40 for adult males and \$25.05 for adult females.
 (b) Rates are operative from the beginning of the first pay-period commencing on or after the date shown.
 (c) Increase of 3 per cent up to a maximum of \$3.80 per week.
 (d) \$2.50 for wage rates up to \$166 per week, 1.5 per cent for wage rates over \$166 per week.
 (e) Increase of 1.9 per cent up to a maximum of \$3.80 per week.
 (f) Increase of 1.5 per cent up to a maximum of \$2.60 per week.

TABLE 24. MINIMUM WAGE, ADULT MALES, WEEKLY RATES : FEDERAL AND TASMANIAN AWARDS
(\$)

Federal awards: Hobart		State Industrial Boards' determinations	
Date operative (a)	Amount	Date operative (a)	Amount
1976 15 May	96.60	1976 15 May	97.60
1976 15 August	99.10	(b) 1976 16 August	100.10
1976 22 November	101.30	1976 22 November	102.30
1977 31 March	107.00	1977 31 March	108.00
1977 24 May	109.00	1977 24 May	110.10
1977 22 August	111.20	1977 22 August	112.30
1977 12 December	112.90	1977 12 December	114.00
1978 28 February	114.60	1978 28 February	115.70
1978 7 June	116.10	1978 7 June	117.20
1978 12 December	120.70	1978 12 December	121.90
1979 27 June	124.60	1979 27 June	125.80

- (a) Rates are operative from the beginning of the first pay-period commencing on or after the date shown.
 (b) Rate operative as from this date.

NOTE: Minimum Wage for Adult Females: In the 1974 National Wage Case decision the Federal Conciliation and Arbitration Commission extended the minimum wage award provisions to adult females. The extension was made in three steps: (i) From the beginning of the first pay-period commencing on or after 23 May 1974, 85 per cent of the adult male minimum wage; (ii) from the beginning of the pay-period in which 30 September 1974 occurred, 90 per cent; and (iii) 100 per cent from the beginning of the pay-period in which 30 June 1975 occurred.

W A G E S A N D H O U R S

MINIMUM RATES OF WAGES IN SELECTED OCCUPATIONS

TABLE 25. MINIMUM RATES OF WAGE FOR A FULL WEEK'S WORK (a) (EXCLUDING OVERTIME)

IN SELECTED INDUSTRIES AND OCCUPATIONS, HOBART: ADULT MALES

(\$)

Industry	Occupation	At 31 December -		At
		1976	1977	30 June
PRIMARY PRODUCTION (b)				
Dairying	General hand (c)	113.30	125.60	129.20
Farming (general)	General hand (c)	113.30	125.60	129.20
Forestry	General forestry worker	118.70	130.80	134.30
Fruit picking	Labourer, picker (c)	112.60	124.70	128.30
Grazing -	General station hand (c) (d)	115.20	127.60	131.20
	Shearers: per 100 flock			
	sheep (e)	53.55	57.70	59.30
	Shed hand (e)	157.40	172.00	176.90
Timber getting	Feller	126.30	139.30	143.20
MINING AND QUARRYING (b)				
Metalliferous mining (f) -	Fitter	155.20	169.80	174.60
	Labourer	118.60	131.10	134.80
	Miner	142.10	155.90	160.30
	Mullocker	122.10	134.80	138.60
	Timberman	142.10	155.90	160.30
	Trucker	122.10	134.80	138.60
Quarrying -	Labourer	121.80	134.50	138.30
	Spaller	121.80	134.50	138.30
ENGINEERING, METALS, VEHICLES, ETC.				
Engineering (general) -	Boilermaker	130.80	144.00	148.10
	Electrical fitter	130.80	144.00	148.10
	Fitter and/or turner	130.80	144.00	148.10
	Jobbing moulder	130.80	144.00	148.10
	Labourer	r 103.80	r 115.50	118.70
	Machinist, 1st class	130.80	144.00	148.10
	Machinist, 2nd class	118.00	130.50	134.20
	Motor mechanic	130.80	144.00	148.10
	Process worker	109.80	121.90	123.70
	Sheet metal worker,			
	1st class	130.80	144.00	148.10
	Toolmaker	137.50	151.00	153.30
	Tradesman's assistant	109.70	121.80	125.20
	Welder, 1st class	130.80	144.00	148.10
Railway workshops -	Car and wagon builder	137.35	150.80	152.95
	Car cleaner	113.30	125.30	128.70
	Fitter and/or turner	136.85	150.30	151.30
	Labourer	107.80	119.70	122.70
	Tradesman's assistant	114.20	126.40	129.70
TEXTILES, CLOTHING AND FOOTWEAR				
Clothing trades (readymade) -	Cutter	129.50	142.70	146.70
	Presser	126.30	139.30	143.20
	Tailor	126.60	139.60	143.50
Footwear -	Clicking section	117.90	130.30	134.00
	Finishing section	115.90	128.30	131.90
Textiles (woollen) -	Assistant foreman	127.60	140.60	144.60
	Gillbox attendant	115.30	127.70	131.30
	Labourer	111.20	123.30	126.70
	Loom tuner	118.90	131.40	135.10
	Weaver	112.60	124.70	128.30
FOOD, DRINK AND TOBACCO				
Aerated water and cordials -	General hand	112.20	124.30	127.80
	Truck driver (truck over 1.2			
	to 3 tonnes)	132.10	145.30	149.40
Bacon curing -	Boner	155.80	170.70	175.60
	Slaughterman	155.00	169.60	174.40
Baking (bread) -	Bread carter	132.20	145.50	149.70
	Doughmaker	159.50	174.30	179.20
Brewing -	General hand	108.75	120.88	124.35
	Truck driver	113.95	126.28	129.80
Butter, cheese and milk				
processing -	Butter maker	130.40	143.70	147.80
	General hand	115.80	128.20	131.80
	Grader and/or tester	129.10	142.30	146.30
Confectionery -	Confectioner - Group 1	126.20	151.30	155.60
	Group 2	121.60	143.50	147.60
Flour milling -	Miller	138.30	151.80	156.10
	Storeman	120.30	133.00	136.80
Jam, fruit and vegetable				
preserving	General hand	120.50	133.20	136.96
Meat industry -	Labourer, beef or mutton	122.20	134.90	141.40
	Slaughterman - Beef	171.80	187.30	192.40
	Mutton	165.00	180.10	185.10

For notes see end of table.

LABOUR, WAGES AND PRICES, 1978-79
TABLE 25. MINIMUM RATES OF WAGE FOR A FULL WEEK'S WORK (a) (EXCLUDING OVERTIME)
IN SELECTED INDUSTRIES AND OCCUPATIONS, HOBART: ADULT MALES - continued
(\$)

Industry	Occupation	At 31 December		At 30 June
		1976	1977	1978
SAWMILLING, FURNITURE, ETC.				
Sawmilling and timber yards -	Benchman No. 1	135.70	149.20	153.40
	Dockerman and tallyman	109.30	121.30	124.70
	Labourer	105.30	117.10	120.50
	Machinist - A grade	135.70	149.20	153.40
	B grade	119.50	132.20	135.90
	Orderman	116.00	128.40	132.00
	Puller out	109.30	121.30	124.70
	Sawyer - Band or jig	117.00	129.40	133.00
	Circular	119.50	132.20	135.90
	Timber stacker	109.30	121.30	124.70
PAPER, PRINTING, ETC.				
Printing (general) -	Bookbinder	136.60	150.10	154.40
	General hand	112.20	124.30	127.80
	Compositor - Hand	136.60	150.10	154.40
	Machine	143.30	157.10	161.60
	Letterpress rotary machinist ..	136.60	150.10	154.40
Printing (newspapers) (g) -	Storeman	121.70	134.40	138.20
	Assistant machinist	141.10	154.90	159.20
	Hand compositor	175.00	190.60	195.70
	Machine compositor	180.70	196.60	201.80
	Proof reader	175.00	190.60	195.70
Pulp, paper and board making -	Publishing hand	144.20	158.10	162.60
	Beaterman	151.10	165.40	170.10
	Bundler, baler	128.50	141.50	145.50
	Fitter	148.80	162.90	167.40
	Reelerman	129.80	143.00	147.00
	Tradesman's assistant	128.00	141.00	144.90
	Yardman	124.70	137.60	141.50
OTHER MANUFACTURING				
Brick making -	Burner	129.70	142.90	146.90
	Drawer	129.70	142.90	146.90
	Labourer	126.30	139.30	143.20
	Setter	129.70	142.90	146.90
Cement goods making -	Cement brickmaker	128.70	141.80	145.80
	Moulder	128.70	141.80	145.80
Cement making -	Cement miller	126.40	140.10	144.30
	Labourer	117.60	130.80	134.20
Electricity generation and supply -	Electrical fitter	135.70	148.90	153.00
	Fitter and/or turner	135.70	148.90	153.00
	Linesman	122.70	135.20	138.90
BUILDING AND CONSTRUCTION				
Building (h) -	Bricklayer	r 182.71	r 201.28	206.01
	Builder's labourer -			
	Skilled	177.20	175.40	191.08
	Unskilled	165.60	163.40	178.80
	Carpenter	r 182.71	r 201.28	206.01
	Electrician, installation (i) ..	155.50	170.00	175.30
	Painter	r 182.71	r 201.28	206.01
	Plasterer	r 182.71	r 201.28	206.01
	Plumber	161.80	177.00	183.90
	Roof tiler	r 182.71	r 201.28	206.01
ROAD AND BRIDGE CONSTRUCTION AND MAINTENANCE (MUNICIPAL)				
Road and bridge construction and maintenance (municipal) -	Grader driver	132.30	145.60	149.70
	Labourer	112.00	124.10	127.60
RAILWAY SERVICES				
Permanent way -	Fettler, labourer, etc.	114.40	126.50	129.30
	Ganger, fettling gang	124.50	137.00	140.80
Traffic -	Guard	125.80	138.50	142.30
	Locomotive - Cleaner	112.50	124.70	127.90
	Engine driver	149.85	163.95	185.30
	Fireman	116.05	128.15	131.65
	Porter	112.05	124.05	127.45
	Shunter, ordinary (j)	120.05	132.45	136.05
	Signalman	122.05	134.45	138.15

For notes see end of table.

WAGES AND HOURS

TABLE 25. MINIMUM RATES OF WAGE FOR A FULL WEEK'S WORK (a) (EXCLUDING OVERTIME)

IN SELECTED INDUSTRIES AND OCCUPATIONS, HOBART : ADULT MALES - continued

(\$)

Industry	Occupation	At 31 December -		At 30 June	
		1976	1977	1978	
ROAD AND AIR TRANSPORT					
Air transport -	Clerk	135.20	148.70	152.90	
	Maintenance engineer	188.30	205.20	210.50	
Road transport -	Loader, porter	130.00	143.20	147.20	
	Assistant	130.90	133.60	137.40	
	Motor truck driver -				
	Truck of 1.2 tonnes or less ..	129.80	143.00	147.00	
	Over 1.2 to 3.0 tonnes	132.10	145.30	149.40	
Tramways and buses (k)	Over 3.0 to 6.0 tonnes	134.80	148.30	152.50	
	Bus driver, one man operator ..	134.80	148.30	152.50	
SHIPPING AND STEVEDORING					
Stevedoring (l) -	Wharf clerk, per hour	5.79	6.28	6.43	
	Wharf labourer, per hour	5.11	5.56	5.72	
COMMUNICATION					
Post Office -	Postman (m)	138.63	152.17	156.15	
Telephone services -	Lineman, grade 1	131.30	144.50	148.60	
	Telecommunications tradesman ..	156.00	170.60	175.45	
	Telecommunications assistant ..	144.80	158.80	163.30	
WHOLESALE AND RETAIL TRADE					
Butchers	General butcher	148.40	162.50	167.20	
Commercial travellers	Commercial traveller (n)	125.80	145.20	149.40	
Petrol service stations	Attendant	112.50	123.80	127.40	
Retail stores -	Clerk	106.60	118.50	121.90	
	Shop assistant -				
	Assistant-in-charge	144.20	158.20	162.70	
	Drapery	106.60	118.50	121.90	
	Grocery	106.60	118.50	121.90	
	Hardware	106.60	118.50	121.90	
	Storeman	123.00	135.70	139.60	
	Wholesale warehouses	Adult male	106.60	118.50	121.90
	Wool stores -	Storeman	101.30	112.90	116.10
		Wool classer	112.30	124.40	127.90
	PUBLIC ADMINISTRATION AND COMMUNITY AND BUSINESS SERVICES				
Hospitals -	Orderly	135.30	148.80	152.87	
Other services -	Porter	131.00	144.30	148.12	
	Graduate - Engineer	169.90	185.23	190.39	
	Scientist	157.40	172.00	176.92	
AMUSEMENT, HOTELS, PERSONAL SERVICES, ETC.					
Hairdressing	Hairdresser (men's)	141.40	155.20	159.60	
Hotels (o) -	Barman	121.20	133.90	138.20	
	Cook - First	142.30	155.10	162.60	
	All others	120.40	133.10	136.50	
	Porter (day)	114.50	126.90	132.50	
	Waiter	116.00	128.40	134.10	
Restaurants (o) -	Cook (one only employed) ..	121.90	134.60	138.40	
	Pantryman	114.80	127.20	130.80	
Watchmen, cleaners, etc. -	Lift attendant	126.80	139.80	143.80	
	Office cleaner (day)	126.80	139.80	143.80	

(a) Unless otherwise specified rates are for a 40-hour week. Where two or more awards exist for a single occupation the lowest rate is shown.

(b) Rates and hours applicable throughout the State.

(c) 44 hours.

(d) Without keep.

(e) Shearers' hours are 40 a week; shed hands' hours are the same as those for shearers, with such additional time as may be necessary to finish picking up fleeces, etc. Should the additional time engaged picking up, etc. exceed 30 minutes a day, all time thereafter is paid as overtime. Rates shown are 'not found' rates. Found rates were \$26.98 a week less in December 1977, \$25.85 a week less in December 1976 and \$23.67 a week less in December 1975.

(f) Silver-lead-zinc mining.

(g) Day work rates.

(h) The rates are weekly equivalent of hourly rates. They include allowances for excess fares and travelling time, sick leave, statutory holidays, following the job, etc.

(i) Weekly rates prescribed for a full week's work (excluding overtime).

(j) 78 hours a fortnight.

(k) Government operated services only.

(l) Rates of pay are for casuals on other than special cargo work.

(m) 36½ hours.

(n) Local or city.

(o) Rates of wage represent the weekly cash payment where board and lodging is not provided.

LABOUR, WAGES AND PRICES, 1978-79

TABLE 26. MINIMUM RATES OF WAGE FOR A FULL WEEK'S WORK (a) (EXCLUDING OVERTIME),
IN SELECTED INDUSTRIES AND OCCUPATIONS, HOBART: ADULT FEMALES
(\$)

Industry	Occupation	At 31 December -		At
		1976	1977	30 June
ENGINEERING, METALS, VEHICLES, ETC.				
Engineering, general	Process worker	109.80	121.90	125.30
TEXTILES, CLOTHING AND FOOTWEAR				
Drycleaning -	Presser	122.70	135.40	139.20
	Receiver and despatcher	117.60	130.00	133.70
	Spotter	117.30	129.70	133.30
Readymade clothing (men's) -	Other adults	109.50	121.60	125.00
	Coat machinist or table hand ..	116.80	129.20	132.80
	Cutter	129.00	142.20	146.20
	Examiner	118.50	131.00	134.70
	Head of table	122.20	134.70	138.40
Readymade dressmaking -	Presser	123.30	136.10	139.90
	Trouser machinist or table hand ..	116.80	129.20	132.80
	Cutter	129.00	142.20	146.10
Textiles (knitting mills) -	Head of table	122.20	134.70	138.40
	Table hand or machinist	118.50	131.00	134.70
	Presser	118.50	131.00	134.70
Textiles (woollen mills) -	Examiner	114.10	126.40	131.30
	Grader	114.10	126.40	130.00
	Machinist	115.70	129.10	132.70
	Welter and/or overlocker	116.50	128.90	132.50
	Gillbox attendant	115.30	127.70	131.30
	Mender	116.50	128.90	132.50
	Weaver	116.40	128.80	132.40
	Winder	115.30	127.70	131.30
FOOD, DRINK AND TOBACCO				
Biscuit and cake making	Adult female	105.40	117.30	120.70
Confectionery	General hand	113.20	125.50	129.10
Jam, fruit and vegetable preserving	General hand	120.50	133.20	137.00
PAPER, PRINTING, ETC.				
Printing, general -	Bookbinder	116.00	128.40	132.00
	Cardboard box machinist	116.00	128.40	132.00
	General hand	112.30	124.40	127.90
	Packer	121.70	134.40	138.20
TRANSPORT AND COMMUNICATION				
Post Office -	Monitor (b)	146.95	161.03	165.57
	Telephonist (c)	128.56	141.64	145.63
WHOLESALE AND RETAIL TRADE				
Retail stores -	Clerk	106.60	118.50	121.90
	Departmental manageress	155.20	169.80	174.70
	Ledger machine operator	108.80	120.70	124.10
	Shop asst. - Confectionery	106.60	118.50	121.90
	Drapery	106.60	118.50	121.90
	Switchboard attendant	106.60	118.50	121.90
PUBLIC ADMINISTRATION AND COMMUNITY AND BUSINESS SERVICES				
Australian Public Service (b) -	Accounting machinist, grade 1 ..	129.80	142.95	146.97
	Typist	129.80	142.95	146.97
Hospitals -	Stenographer, grade 1	141.60	155.40	159.74
	Cook	139.10	151.30	157.06
	Kitchenmaid	131.90	146.67	150.79
	Laundry worker	135.50	149.08	153.25
	Nurse (qualified), first year ..	152.20	166.60	171.30
	Nursing aide	138.60	152.50	156.40
	Wardmaid	134.80	148.26	152.42
AMUSEMENT, HOTELS, PERSONAL SERVICES, ETC.				
Cleaners	Office cleaner (day)	126.60	139.80	143.80
Hairdressing	Hairdresser	141.40	155.20	159.60
Hotels (d) -	Barmaid	119.70	132.40	138.20
	Housemaid	110.70	122.80	132.50
	Kitchenmaid	110.70	122.80	132.50
	Waitress	116.00	128.40	134.10
Restaurants (d)	Pantrymaid	114.80	127.20	130.80
Theatres	Usherette, ticket taker, etc. (c) ..	115.30	127.70	131.30

(a) Unless otherwise specified rates are for a 40-hour week.

(b) 36½ hours.

(c) 36 hours.

(d) Rates of wage represent the weekly cash payment where board and lodging are not provided.

PRICES AND PRICE INDEXES

SCOPE, DEFINITIONS AND EXPLANATORY NOTES

Consumer Price Index

The Consumer Price Index is a quarterly measure of variations in retail prices for goods and services representing a high proportion of the expenditure of wage-earner households. The weighting pattern relates to estimated aggregates of wage-earner household expenditure, and not to estimated expenditure of an average or individual household of a specified type or mode of living. Consumer (or retail) price indexes are sometimes loosely called 'cost of living indexes' and are thought to measure changes in the cost of living. Such indexes cannot measure mode or level of living. Changes of this kind are matters for consideration apart from price indexes. Changes in prices of goods and services are, however, an important part of the change in cost of living and this part is measured by consumer (or retail) price indexes.

The Consumer Price Index covers a wide range of commodities and services arranged in eight major groups :

- | | |
|---|-------------------------------------|
| (i) food; | (v) transportation; |
| (ii) clothing; | (vi) tobacco and alcohol; |
| (iii) housing; | (vii) health and personal care; and |
| (iv) household equipment and operation; | (viii) recreation. |

These groups do not include every item of household spending. Prices are collected regularly for specified quantities and qualities of a large and representative selection of commodities and services.

Substantial changes occur in consumer usage and patterns of expenditure over time. In order to keep the weighting pattern representative of current expenditure, it has been necessary to construct indexes with additional items and change the weighting pattern at intervals, rather than maintain an index based on a list of items and set of weights that remained unchanged throughout the whole period covered.

For the six state capital cities, nine series for short periods have been constructed and linked to form a continuous retail price index series : (i) from September quarter 1948 to June quarter 1952; (ii) from June quarter 1952 to June quarter 1956; (iii) from June quarter 1956 to March quarter 1960; (iv) from March quarter 1960 to December quarter 1963; (v) from December quarter 1963 to December quarter 1968; (vi) from December quarter 1968 to December quarter 1973; (vii) from December quarter 1973 to June quarter 1974; (viii) from September quarter 1974 to September quarter 1976; and (ix) from September quarter 1976.

During each period between links, the items and quantity weighting pattern remain unchanged. (The percentage contributions of items to the CPI (often described as 'value weights') change continually from quarter to quarter because of relative price movements which tend to differ from one item to another.) At each time of linking, the quantity weighting pattern is altered and new items (mainly ones that have become significant in household expenditure) are introduced. The process of linking ensures that the index reflects only price variations and not differences in cost of the old and new lists of items. The introduction of new items and quantity weights by linking does not, of itself, raise or lower the level of the index.

The weighting pattern of the ninth linked series was derived from estimates of household expenditure for the year 1974-75, valued at September quarter 1976 prices. The estimates were derived mainly from the Household Expenditure Survey conducted in respect of 1974-75. The ninth series introduced four new major groups - 'transportation'; 'tobacco and alcohol'; 'health and personal care'; and 'recreation' - by sub-division of the former 'Miscellaneous group'. Also, the group previously called 'household supplies and equipment' was modified and renamed 'household equipment and operation'.

A detailed description of the Consumer Price Index is contained in the Labour Report No. 58, 1973, but more up-to-date information is available on request. The ABS has also produced a booklet titled A Guide to the Consumer Price Index which is available on request.

Materials Used in Building other than House Building : This index measures changes in prices of selected materials used in the construction of buildings other than houses and 'low-rise' flats (in general, those up to three storeys). It includes 72 items, combined in eleven groups, in addition to an 'All Groups' index. Although the selected materials (or many of them) are also used in house (and low-rise flat) building, in building repair, maintenance and alteration work, and in 'engineering construction' work (e.g. projects such as roads, dams, bridges and the like) the weighting pattern of the index, being designed for the specific purpose mentioned at the beginning of this paragraph, is not applicable to these other activities of the construction industry. In addition, since the weights are based on an average materials usage over a range of types of building within the defined area (building other than house building), the index is not necessarily applicable to any specific building or type of building included in that area. The index is a fixed quantity weights index and is calculated by the method known as 'the weighted arithmetic mean of price relatives'. The items and weights were derived from reported values of materials used in selected representative buildings constructed in or about 1966-67. The single weighting pattern relates to the whole of Australia, and is applied (with minor exceptions) in calculating indexes for each state capital city. Prices are collected as at the mid-point of the month to which the index refers, or as near thereto as practicable. They relate to specified standards of each commodity and are obtained in Hobart from representative suppliers of materials used in building. There are, however, some exceptions to the use of local prices; the whole of the group 'Electrical installation materials' and the majority of the items in the group 'Mechanical services components' are based on Sydney and Melbourne price series.

Materials Used in House Building : This index is calculated by the same method and is complementary to the 'Other than House Building Index'. It measures the changes in prices of selected materials used in house construction. The house construction types included are those which use brick, brick veneer, timber or asbestos cement sheeting as the principal material of the outer walls. The number of items included in the index ranges from 49 (Brisbane) to 51 (Perth). The items are combined into eleven groups. An 'All Groups' index is also published. Standards are fixed for items and prices are obtained for items of constant quality. Information about material usage and values was obtained for houses in each state capital city urban area. From the data collected, weighting patterns were developed for each capital city and for a combined six state capital cities index. Prices are collected at the mid-point of each month from representative suppliers in each capital city. The index has been compiled for each month from July 1966 and for financial years from 1966-67. Index numbers are published for each capital city and for the six state capital cities combined (though details for Hobart only are shown in this Bulletin); although the base of the index is 1966-67 = 100.0, the weighting pattern more closely approximates material usage in 1968-69.

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Price Indexes of Metallic Materials: The 'Price Index of Metallic Materials used in the Manufacture of Fabricated Metal Products' and the 'Price Indexes of Copper Materials used in the Manufacture of Electrical Equipment' have been compiled monthly from July 1968 and for financial years from 1968-69. Each of the indexes is a fixed weights index with base 1968-69 = 100.0 and compiled using the method known as the weighted arithmetic mean of price relatives. Prices for all of the items relate to representative goods of fixed specification collected from a selection of representative sources. The prices are collected monthly and are for items of constant quality. The prices, as far as possible, are those normally charged to representative manufacturers for goods delivered into their stores. The 'Price Index of Metallic Materials Used in the Manufacture of Fabricated Metal Products' includes important metallic materials selected and combined in accordance with a weighting pattern reflecting value usage as reported in the 1968-69 Census of Manufacturing Establishments for establishments classified to the ASIC sub-division of 'Fabricated Metal Products'. 'Price Indexes of Copper Materials Used in the Manufacture of Electrical Equipment' have a weighting pattern based on advice from the Electricity Supply Association of Australia and the Australian Electrical Manufacturers' Association.

Price Index of Materials Used in Manufacturing Industry: This index has been compiled for each month from July 1968 and for financial years from 1968-69 on the reference, base year 1968-69 = 100.0. Index numbers for financial years are simple averages of the relevant monthly index numbers. The index is a fixed weights index and is calculated by the method known as the weighted arithmetic mean of price relatives and is based on materials used by establishments classified in Division C, Manufacturing, of ASIC. The selected items were allocated weights in accordance with estimated manufacturing usage in 1971-72. Only materials originating from outside the Manufacturing Division were selected. The selected items have been combined into broad 'index groups' using two different classifications:

- (i) Australian Standard Industrial Classification (ASIC)
- (ii) Standard International Trade Classification (SITC)

The index is on a 'net basis' relating in concept only to those materials which are used by establishments within the Manufacturing Division in Australia and which have been produced by establishments outside that Division. Prices are collected using mainly monthly average prices rather than prices relating to the mid-point of the month. Prices of home-produced items are generally obtained from principal users while prices of imported items are obtained from suppliers and users. As far as possible prices are on a 'delivered into store' basis relating to goods of fixed specifications with the aim of incorporating in the index price changes for representative materials of constant quality.

Price Indexes of Articles Produced by Manufacturing Industry: As with the 'Price Index of Materials Used in Manufacturing Industry' these indexes have been compiled for each month from July 1968 and for financial years from 1968-69, on the reference, base year 1968-69 = 100.0. Index numbers for financial years are simple averages of the relevant monthly index numbers. The indexes are fixed weights indexes and are calculated using the weighted arithmetic mean of price relatives method. They are based on values of articles produced in 1971-72, by establishments classified to the Manufacturing Division of ASIC. The selection of items was made from data reported in the 1971-72 Census of Manufacturing Establishments and combined into the published industry groupings using ASIC. Most prices used in the indexes relate to the mid-point of the month.

The Manufacturing Division Index reflects sales and transfers of articles at the point of exit from Manufacturing Division; articles sold or transferred by establishments in the Manufacturing Division to other establishments in that division for further processing are outside the scope of this index.

The selected net sub-division indexes reflect movements in prices of articles produced primarily by the respective sub-divisions for sale or transfer outside the Manufacturing Division or to other sub-divisions within Manufacturing.

Export Price Index

The purpose of the Export Price Index is to provide monthly comparisons over a limited number of years of the level of export prices of selected items, making no allowance for variation in quantities exported. The price series used in the index relate to specified standards for each commodity and in most cases are combinations of prices for a number of representative grades, types, etc. As nearly as possible, prices used are f.o.b. at the main Australian ports of export. There are 29 items in the index, with weights originally based on average annual values of exports during the five years 1956-57 to 1960-61. During that period these items constituted 83 per cent of the total value of Australian exports. In recent years this proportion has decreased, and in 1966-67 and 1967-68 was less than 75 per cent of the total. From July 1969 the index has been linked with an interim series prior to complete revision and rebasing. The interim series has 33 items constituting 74 per cent of the total value of Australian exports (merchandise and non-merchandise) in 1969-70 and 73 per cent in 1975-76. Separate details of Tasmanian export prices are not available.

PRICES AND PRICE INDEXES
TABLE 27. CONSUMER PRICE INDEX, GROUP INDEX NUMBERS (a): HOBART

Year or quarter	Food	Clothing	Housing	House- hold equip- ment and oper- ation	Trans- portation	Tobacco and alcohol	Health and personal care (b)	Recrea- tion (c)	All groups	
									Index number	Percentage increase over preceding year or quarter
Year -										
1957-58	80.5	90.4	71.8	n.a.	n.a.	n.a.	n.a.	n.a.	82.9	0.1
1958-59	81.7	91.3	73.8						84.1	1.4
1959-60	82.8	92.0	77.6						85.6	1.8
1960-61	92.4	93.5	81.9						90.3	5.5
1961-62	90.2	94.7	85.6						90.7	0.4
1962-63	88.9	95.2	88.2						90.7	-
1963-64	90.1	95.7	90.9						91.7	1.1
1964-65	94.0	97.0	94.5	100.0	100.0	100.0	n.a.	n.a.	94.6	3.2
1965-66	98.9	98.0	97.1						98.0	3.6
1966-67	100.0	100.0	100.0						100.0	2.0
1967-68	106.8	102.4	103.6						104.6	4.6
1968-69	105.3	104.5	108.4						106.1	1.4
1969-70	106.4	107.9	112.6				102.5	n.a.	108.5	2.3
1970-71	109.6	111.9	117.4						112.6	3.8
1971-72	112.9	118.5	124.2						119.9	6.5
1972-73	120.0	125.6	131.8						126.7	5.7
1973-74	141.4	142.4	146.9						142.6	12.5
1974-75	158.6	171.8	180.9						166.7	16.9
1975-76	177.5	200.9	216.4				(d)138.5		(d)190.0	(d)14.0
1976-77	201.5	232.5	244.9	201.8	220.7	222.0	(e)250.3	103.6	(e)217.7	(e)14.6
1977-78	224.3	257.1	264.6	220.0	241.6	232.2	302.6	110.2	239.1	9.8
1978-79	251.3	277.2	278.1	235.9	256.5	268.4	292.2	118.7	257.7	7.8
Quarter -										
1975-76 - June	184.7	215.2	230.1	192.8	209.1	218.2	150.4	n.a.	200.6	3.3
1976-77 - Sept.	192.0	218.5	235.5	196.2	215.2	218.9	153.4	100.0	205.5	2.4
Dec.	200.4	231.8	244.0	198.5	217.7	220.9	(e)277.0	102.1	(e)217.2	(e) 5.7
March	204.0	235.4	247.7	203.3	223.3	220.5	283.4	105.4	221.4	1.9
June	209.7	244.1	252.5	209.3	226.6	227.6	287.3	106.9	226.7	2.4
1977-78 - Sept.	218.9	248.5	257.3	212.8	233.2	229.2	292.1	107.3	232.0	2.3
Dec.	223.3	255.9	264.0	223.2	240.6	230.6	295.1	109.6	238.1	2.6
March	225.5	258.4	267.0	224.6	244.5	233.2	298.9	111.4	240.8	1.1
June	229.5	265.5	270.2	227.3	247.9	235.7	324.1	112.6	245.5	2.0
1978-79 - Sept.	238.4	269.7	272.0	228.8	247.0	238.8	331.3	115.4	249.3	1.5
Dec.	245.0	275.2	277.3	233.4	252.4	276.0	(f)274.2	117.7	(f)254.5	(f) 2.1
March	254.7	277.3	280.4	238.5	258.7	278.1	280.5	119.6	260.0	2.2
June	266.9	286.7	282.6	242.7	268.0	280.7	282.6	122.1	267.0	2.7

PERCENTAGE INCREASE : JUNE QUARTER 1979 OVER JUNE QUARTER 1978

16.3	8.0	4.6	6.8	8.1	19.1	- 12.8	8.4	8.8	..
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(a) Figures appearing after the decimal point possess little significance for general statistical purposes. They are inserted to avoid distortions that would occur in rounding the figures to the nearest whole number. The base of each index is year 1966-67 = 100.0, unless otherwise footnoted. A new group structure and weighting pattern was adopted with the introduction of the current (ninth) linked series from the September quarter 1976 (see the explanatory notes on page 27).

(b) Base of index: December quarter 1968 = 100.0.

(c) Base of index: September quarter 1976 = 100.0.

(d) Affected by the introduction of Medibank and consequent reduction in net cost of medical services.

(e) Affected by price increases in hospital and medical services associated with changes to Medibank.

(f) Affected by price decreases in hospital and medical services associated with the abolition of the Medibank levy.

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TABLE 28. CONSUMER PRICE INDEX : SIX STATE CAPITAL CITIES COMBINED

PERCENTAGE CONTRIBUTIONS TO THE TOTAL INDEX AGGREGATE (a)

Group, section, etc.	As at September Qtr 1976		As at September Qtr 1979	
	Sub-group, etc.	Group	Sub-group, etc.	Group
Food -				
Dairy produce	2.138	21.026	2.041	22.284
Cereal products	2.384		2.234	
Meat and seafoods - Meat	4.537		6.193	
Fish	0.420		0.482	
Fruit and vegetables - Fresh fruit and vegetables	2.017		1.820	
Processed fruit and vegetables	0.889		0.790	
Soft drinks, ice-cream and confectionery	2.080		2.107	
Meals out, take away food - Meals out	2.072		4.467	
Snacks, take away food	2.331			
Other food	2.158		2.150	
Clothing -				
Men's and boys' clothing - Men's clothing	2.339	10.141	2.846	10.065
Boys' clothing	0.589			
Women's and girls' clothing - Women's clothing	3.911		4.507	
Girls' clothing	0.578			
Piecegoods and other clothing	0.538		0.577	
Footwear - Men's footwear	0.549		1.603	
Women's footwear	0.774			
Children's footwear	0.328			
Clothing and footwear services	0.535		0.537	
Housing -				
Rent - Privately owned dwellings	4.779	13.544	4.500	12.828
Government owned dwellings	0.468		0.584	
Home ownership - Local government rates and charges	1.759		1.777	
House price	4.708		5.972	
Repairs and maintenance	1.830			
Household equipment and operation -				
Fuel and light - Electricity	1.437	14.761		13.742
Gas	0.520		2.270	
Other fuel	0.278			
Furniture and floor coverings	3.222		2.955	
Appliances	1.909		1.606	
Drapery	1.077		1.102	
Household utensils and tools - Household utensils	1.017		1.450	
Tools	0.490			
Household supplies and services	3.319		3.183	
Postal and telephone services - Postal charges	0.341		1.171	
Telephone charges	1.151			
Transportation -				
Private transport - Motor vehicle purchase	5.523	18.453	5.131	18.289
Motor vehicle operation	10.788		11.186	
Public transport fares	2.142		1.972	
Tobacco and alcohol -				
Alcoholic beverages - Beer	4.769	10.247	4.688	9.993
Wine	1.180		2.219	
Spirits	1.052			
Cigarettes and tobacco	3.246		3.086	
Health and personal care -				
Health services - Hospital and medical	0.889	3.950	2.962	5.388
Dental	0.595		1.704	
Personal care products	1.799		0.722	
Personal care services	0.667			
Recreation -				
Books, magazines, newspapers	1.428	7.878	1.450	7.397
Other recreation goods	3.215		2.781	
Holiday accommodation	0.921		0.906	
Other recreation services	2.314		2.263	
	100.000	100.000	100.000	100.000

(a) Percentage contributions shown are based on estimates of household expenditure for the year 1974-75, valued at September quarter 1976 and September quarter 1979 prices, respectively.

PRICES AND PRICE INDEXES

TABLE 29. CONSUMER PRICE INDEX: ALL GROUPS AUSTRALIA - SIX STATE CAPITAL CITIES (a)

Quarter	Quarter		Percentage change from same quarter of preceding year	Calendar year (b)		Fiscal year (b)	
	Index number	Percentage change (c)		Index number	Percentage change (c)	Index number	Percentage change (c)
1973 -							
September	139.6	+ 3.6	+ 10.6	137.3	+ 9.4		
December	144.6	+ 3.6	+ 13.2	(1973)		146.6	+ 12.9
1974 -							
March	148.1	+ 2.4	+ 13.6				
June	154.1	+ 4.1	+ 14.4	158.1	+ 15.1		
				(1974)			
September	162.0	+ 5.1	+ 16.0			171.1	+ 16.7
December	168.1	+ 3.8	+ 16.3			(1974-75)	
1975 -							
March	174.1	+ 3.6	+ 17.6	181.9	(d) + 15.1		
June	180.2	+ 3.5	+ 16.9	(1975)			
				(d)			
September (d)	181.6	+ 0.8	+ 12.1			193.3	(d) + 13.0
December (d)	191.7	+ 5.6	+ 14.0			(1975-76)	
1976 -						(d)	
March	197.4	+ 3.0	(d) + 13.4	206.5	(e) + 13.5		
June	202.4	+ 2.5	(d) + 12.3	(1976)			
				(e)			
September	206.9	+ 2.2	(d) + 13.9			220.0	(e) + 13.8
December (e)	219.3	+ 6.0	+ 14.4			(1976-77)	
1977 -						(e)	
March	224.3	+ 2.3	(e) + 13.6	231.9	+ 12.3		
June	229.6	+ 2.4	(e) + 13.4	(1977)			
September	234.1	+ 2.0	(e) + 13.1			241.0	+ 9.5
December	239.6	+ 2.3	+ 9.3			(1977-78)	
1978 -							
March	242.7	+ 1.3	+ 8.2	250.3	(f) + 7.9		
June	247.7	+ 2.1	+ 7.9	(1978)			
				(f)			
September	252.5	+ 1.9	+ 7.9			260.7	(f) + 8.2
December (f)	258.2	+ 2.3	+ 7.8			(1978-79)	
1979 -						(f)	
March	262.6	+ 1.7	(f) + 8.2				
June	269.6	+ 2.7	(f) + 8.8				

(a) Weighted average of six state capital cities. Base year : 1966-67 = 100.0.

(b) Calendar year and fiscal year index numbers are averages of the four respective quarterly index numbers.

(c) Over preceding period.

(d) Affected by the introduction of Medibank and consequent reduction in cost of medical services.

(e) Affected by price increases in hospital and medical services associated with changes to Medibank.

(f) Affected by price decreases in hospital and medical services associated with the abolition of the Medibank levy.

TABLE 30. CONSUMER (RETAIL) PRICE INDEXES : VARIOUS COUNTRIES (a)

(Source : Monthly Bulletin of Statistics of the Statistical Office of the United Nations)

Year	Australia (b)	Canada	France	Fed. Repub. of Germany	Italy	Japan	New Zealand	Switzerland	United Kingdom	U.S.A.
INDEX NUMBERS (Base of each index : Year 1970 = 100.0)										
1973	122.9	115.9	120.2	118.8	122.8	124.0	127.8	123.6	128.0	114.4
1974	141.5	128.6	136.7	127.1	146.3	154.1	142.1	135.7	148.4	127.0
1975	162.8	142.5	152.8	134.7	171.1	172.4	162.8	144.8	184.4	138.6
1976	184.9	153.2	166.9	140.8	199.8	188.4	190.3	147.3	214.9	146.6
1977	207.6	165.4	183.2	146.3	236.6	203.6	r 217.7	149.2	249.0	156.1
1978	224.0	180.2	199.8	150.1	265.3	211.4	243.7	150.8	269.6	167.9
PERCENTAGE INCREASE OVER PREVIOUS YEAR										
1973	9.4	7.5	7.3	6.9	10.8	11.8	8.1	8.7	9.2	6.2
1974	15.1	11.0	13.7	7.0	19.1	24.3	r 11.2	9.8	15.9	11.0
1975	15.1	10.8	11.8	6.0	17.0	11.9	14.6	6.7	24.3	9.1
1976	13.5	7.5	9.2	4.5	16.8	9.3	16.9	1.7	16.5	5.8
1977	12.3	8.0	9.8	3.9	18.4	8.1	r 14.4	1.3	15.9	6.5
1978	7.9	8.9	9.1	2.6	12.1	3.8	11.9	1.1	8.3	7.6

(a) The items priced and the levels at which they are priced in these indexes vary widely from country to country.

(b) Consumer Price Index converted to base : Year 1970 = 100.0.

TABLE 31. ANNUAL AVERAGE RETAIL PRICES OF SELECTED FOOD AND GROCERY ITEMS : HOBART (a)
(Cents)

Item	Unit	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	
											Average price	Percentage increase (b)
Groceries, etc. -												
Bread, ordinary white, delivered (c) ..	900 g	20.1	21.3	23.5	24.9	27.0	31.2	39.2	45.1	48.3	52.0	7.7
Flour, self-raising	1 kg pkt	23.9	25.6	26.1	27.1	28.0	31.1	38.3	47.0	50.9	53.3	4.7
Tea	250 g pkt	35.2	33.9	35.3	36.7	35.6	37.2	49.7	53.0	92.3	88.5	- 4.1
Coffee, instant	150 g jar	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	159.2	283.2	284.0	0.3
Sugar	2 kg pkt	49.2	49.0	48.0	48.4	47.9	48.0	52.4	56.7	63.5	68.8	8.3
Rice	500 g pkt	16.9	16.7	16.7	18.0	19.5	22.7	26.5	31.7	35.5	37.8	6.5
Jam, apricot	600 g can	n.a.	35.4	36.8	38.1	40.0	44.9	52.1	(d)61.6	n.a.	n.a.	-
Breakfast cereal, corn based	500 g pkt	n.a.	n.a.	n.a.	n.a.	n.a.	(e)56.0	60.6	66.3	71.5	75.3	5.3
Peaches, canned	825 g can	31.8	33.9	33.7	34.1	35.3	43.1	51.7	64.5	70.0	71.3	1.9
Pears, canned	822 g can	32.0	34.0	33.7	34.5	35.3	43.1	51.4	(d)61.6	n.a.	n.a.	-
Potatoes	1 kg	13.4	14.1	14.6	16.3	20.5	30.4	19.6	33.7	26.6	35.8	34.6
Onions, brown	1 kg	22.9	25.8	28.2	25.1	39.5	37.7	34.8	43.4	47.3	47.3	-
Dairy Products, etc. -												
Butter	500 g	59.7	60.6	62.0	63.9	63.9	67.5	77.0	85.2	91.5	91.3	- 0.2
Cheese, processed	250 g pkt	27.6	27.4	27.8	30.5	32.8	37.0	45.5	48.5	54.0	57.3	6.1
Margarine, table, poly-unsaturated ..	500 g pkt	n.a.	n.a.	n.a.	n.a.	n.a.	(e)70.5	78.7	78.1	84.9	84.0	- 1.1
Eggs (f)	1 doz. (55 g)	68.3	67.7	64.4	67.4	75.2	88.8	93.7	109.2	123.4	128.5	4.1
Bacon, rashers, pre-pack	250 g	54.6	55.6	55.2	56.9	57.6	75.6	91.9	111.6	123.0	126.5	2.8
Milk, fresh, bottled, delivered ..	2 x 600 ml	21.1	21.3	23.0	23.2	25.1	28.3	33.6	36.0	40.5	47.0	16.0
Meat -												
Beef - Rib (without bone)	1 kg	116.0	122.6	127.4	127.2	145.3	153.9	136.7	163.1	181.4	202.3	11.5
Steak - Rump	1 kg	200.4	207.0	220.9	230.6	271.4	319.7	287.0	323.4	354.7	391.5	10.4
Chuck	1 kg	119.0	121.7	125.9	128.3	148.6	162.0	141.3	156.7	169.1	186.8	10.5
Sausages	1 kg	65.9	65.7	66.6	69.9	85.1	110.2	109.6	120.4	137.7	150.5	9.3
Silverside, corned	1 kg	135.8	138.9	144.4	149.9	175.0	201.3	180.8	201.1	218.7	247.5	13.2
Lamb - Leg	1 kg	106.3	107.6	107.4	113.3	148.8	170.9	171.5	197.1	238.9	269.8	12.9
Chops - Loin	1 kg	108.0	109.3	107.6	114.0	149.3	174.8	173.1	198.2	240.0	277.8	15.8
Forequarter	1 kg	n.a.	89.1	87.3	93.9	132.1	155.9	147.7	175.0	211.2	241.8	14.5
Pork - Leg	1 kg	147.5	147.5	148.8	151.9	171.3	220.0	256.6	302.7	326.1	344.5	5.6
Chops	1 kg	148.8	148.2	149.9	152.8	171.3	223.1	252.2	293.2	318.1	349.3	9.8

(a) The table units are not necessarily those for which the original price data were obtained; in such cases, prices have been calculated for the table unit.

TABLE 32. MONTHLY AVERAGE RETAIL PRICES OF SELECTED FOOD AND GROCERY ITEMS : HOBART (a)

(Cents)

Item	Unit	1977				1978				1979	
		March	June	Sept.	Dec.	March	June	Sept.	Dec.	March	June
Groceries, etc. -											
Bread, milk loaf, sliced	680 g	46.0	48.0	49.0	50.0	52.0	52.0	52.0	52.0	55.0	55.0
Flour, self-raising	1 kg pkt	49.8	50.2	51.9	52.6	53.0	53.0	53.0	54.0	55.0	54.0
Tea	250 g pkt	67.8	86.1	114.5	107.8	98.0	87.0	88.0	81.0	83.0	81.0
Coffee, instant	150 g jar	225.8	293.4	332.9	324.3	318.0	292.0	269.0	257.0	257.0	238.0
Sugar	2 kg pkt	60.6	61.1	66.4	66.5	65.0	65.0	72.0	73.0	73.0	85.0
Rice	500 g pkt	33.8	34.9	36.6	38.1	37.0	37.0	38.0	39.0	40.0	40.0
Jam, strawberry	500 k jar	79.3	82.6	88.1	75.2	79.0	83.0	88.0	90.0	90.0	85.0
Breakfast cereal, corn based	500 g pkt	69.5	69.9	71.3	75.9	73.0	76.0	76.0	76.0	80.0	80.0
Peaches, canned	825 g can	68.4	70.4	69.9	68.7	69.0	73.0	72.0	71.0	73.0	78.0
Pineapple, pieces, canned	450 g can	41.3	41.3	42.9	43.8	42.0	44.0	44.0	45.0	46.0	46.0
Potatoes	1 kg	29.3	23.1	22.9	28.4	33.0	31.0	34.0	45.0	40.0	37.0
Onions, brown	1 kg	44.5	42.1	48.5	53.8	50.0	41.0	45.0	53.0	54.0	50.0
Biscuits, dry	225 g pkt	42.9	41.5	43.7	45.0	44.0	44.0	46.0	47.0	46.0	47.0
Dairy produce, etc. -											
Butter	500 g	91.4	91.4	91.4	92.2	92.0	91.0	92.0	90.0	90.0	94.0
Cheese, processed	250 g pkt	52.8	54.3	54.4	56.8	57.0	57.0	57.0	58.0	58.0	60.0
Margarine, table, poly-unsaturated	500 g pkt	82.1	82.1	90.2	89.3	81.0	81.0	86.0	88.0	91.0	88.0
Eggs	1 doz (55 g)	119.3	126.7	127.0	126.9	124.0	126.0	131.0	133.0	136.0	137.0
Bacon, rashers, pre-pack	250 g	118.2	122.3	125.6	127.7	124.0	125.0	127.0	130.0	135.0	148.0
Milk, evaporated (b)	410 g can	26.6	27.0	28.3	27.4	28.0	28.0	29.0	30.0	85.0	88.0
Milk, fresh, bottled, delivered	2 x 600 ml	36.0	42.0	42.0	42.0	46.0	46.0	48.0	48.0	48.0	49.0
Meat -											
Beef - Rib (without bone)	1 kg	179.0	179.0	184.5	184.3	181.0	187.0	217.0	224.0	267.0	338.0
Steak - Rump	1 kg	351.9	359.8	352.3	359.6	362.0	358.0	410.0	436.0	511.0	598.0
T-bone, without fillet	1 kg	316.6	324.7	326.3	319.2	327.0	334.0	373.0	402.0	464.0	545.0
Chuck	1 kg	164.9	171.5	173.3	168.0	168.0	175.0	194.0	210.0	251.0	330.0
Sausages	1 kg	131.6	137.1	143.1	142.6	145.0	145.0	151.0	161.0	183.0	216.0
Silverside, corned	1 kg	215.8	224.4	219.8	217.6	226.0	230.0	256.0	278.0	323.0	284.0
Lamb - Leg	1 kg	223.8	238.8	253.1	240.3	249.0	261.0	281.0	288.0	303.0	345.0
Chops - Loin	1 kg	224.7	241.2	259.5	235.9	251.0	267.0	292.0	301.0	319.0	367.0
Forequarter	1 kg	198.6	210.5	232.6	203.0	217.0	232.0	253.0	265.0	285.0	330.0
Pork - Leg	1 kg	318.6	321.7	328.5	340.6	337.0	343.0	343.0	355.0	368.0	406.0
Chops	1 kg	308.9	316.8	314.4	333.3	340.0	345.0	351.0	361.0	376.0	414.0

PRICES AND PRICE INDEXES

(a) The table units are not necessarily those for which the original price data were obtained; in such cases, prices have been calculated for the table unit. Average prices are for the month shown. Prices shown from March 1978 are quarterly averages of the monthly average prices.

(b) As from March 1979, milk, powdered, full cream, 300 g can.

TABLE 33. WHOLESALE PRICE INDEX OF MATERIALS USED IN BUILDING OTHER THAN HOUSE BUILDING

GROUP INDEX NUMBERS : HOBART (a)

(Base of each index : Year 1966-67 = 100.0)

Year or month	Concrete mix, cement, sand etc.	Cement products	Bricks, stone, etc.	Timber, board and joinery	Steel and iron products	Aluminium products	Other metal products	Plumbing fixtures	Miscellaneous materials	Electrical installation materials (b)	Mechanical services components (b)	All groups	
												Index	Percentage increase over preceding year or month
Value weight (c)	10.41%	3.64%	5.28%	11.90%	30.58%	6.01%	2.59%	1.19%	7.09%	8.61%	12.70%	100.00%	..
Year -													
1973-74	139.3	149.3	150.0	154.6	148.7	117.3	150.1	154.0	129.1	138.3	143.5	143.8	10.9
1974-75	157.5	179.5	197.6	191.2	195.0	149.1	168.8	189.4	161.1	157.4	181.3	179.3	24.7
1975-76	185.3	207.8	238.1	222.4	236.9	176.2	176.5	221.6	188.1	177.4	201.7	210.4	17.3
1976-77	206.2	236.5	262.6	249.5	262.9	199.0	193.4	246.5	209.9	199.6	226.3	234.8	11.6
1977-78	220.9	258.8	290.6	269.8	282.1	218.4	206.3	259.0	225.5	215.3	247.8	253.7	8.0
1978-79	230.6	277.4	310.1	286.5	297.3	229.2	231.3	268.6	241.6	242.6	268.5	270.5	6.6
Month -													
1978 -													
May	228.8	265.0	294.0	275.7	286.1	224.2	209.6	261.8	232.0	221.6	255.5	259.3	0.7
June	228.9	265.6	297.3	276.0	287.8	224.3	209.6	263.3	232.6	225.0	257.0	260.7	0.5
July	232.0	266.0	297.3	277.6	288.9	224.3	211.4	263.4	235.4	224.8	258.6	261.9	0.5
August	232.4	275.3	297.3	277.7	289.8	224.3	211.6	264.0	235.5	226.8	260.6	262.9	0.4
September	232.4	275.4	297.3	277.9	289.8	225.5	213.1	264.3	235.5	228.4	261.9	263.5	0.2
October	232.7	275.4	297.3	278.4	290.5	225.6	213.1	260.7	236.3	232.8	262.7	264.2	0.3
November	232.7	275.8	311.8	278.9	291.0	225.6	216.0	260.7	236.8	236.8	264.3	265.9	0.6
December	232.9	275.8	311.8	279.9	292.7	227.0	223.3	264.1	240.8	237.8	266.3	267.6	0.6
1979 -													
January	225.4	275.8	312.2	280.8	293.8	227.7	223.3	264.1	243.0	240.9	268.5	267.9	0.1
February	225.4	276.6	312.2	290.9	304.1	229.7	240.5	267.0	243.3	251.0	274.2	274.5	2.5
March	225.4	278.5	321.1	294.8	305.9	229.7	244.6	271.8	244.5	255.2	274.5	276.8	0.8
April	226.4	284.1	321.1	298.0	305.9	230.0	259.7	280.1	247.1	259.6	275.9	278.6	0.7
May	232.6	285.7	321.1	301.3	306.9	240.5	260.6	281.0	248.5	258.9	277.2	280.9	0.8
June	236.8	284.6	321.1	301.3	307.8	240.5	258.5	281.6	251.9	257.6	277.2	281.7	0.3

PERCENTAGE INCREASE : JUNE 1979 OVER JUNE 1978

+ 3.5	+ 7.2	+ 8.0	+ 9.2	+ 6.9	+ 7.2	+23.3	+ 7.0	+ 8.3	+14.5	+ 7.9	+ 8.1	..
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(a) Figures are shown to one decimal place to avoid distortions that would occur in rounding the index numbers to the nearest whole number. Figures after the decimal

TABLE 34. WHOLESALE PRICE INDEX OF MATERIALS USED IN HOUSE BUILDING

GROUP INDEX NUMBERS : HOBART (a)

(Base of each index : Year 1966-67 = 100.0)

Year or month	Concrete mix, cement and sand	Cement products	Clay bricks, tiles, etc.	Timber, board and joinery	Steel products	Other metal products	Plumbing fixtures, etc.	Electrical installation materials	Installed appliances	Plaster and plaster products	Miscellaneous materials	All groups	
												Index	Percentage increase over preceding year or month
Value weight (b)	7.25%	7.01%	10.14%	38.15%	7.49%	7.93%	2.74%	1.61%	6.98%	4.99%	5.71%	100.00%	..
Year -													
1973-74	139.8	147.3	159.2	154.2	150.8	130.9	145.5	146.8	115.3	119.2	141.9	145.5	11.2
1974-75	157.6	178.6	201.0	192.5	188.7	160.2	173.2	162.4	130.3	157.0	178.6	179.1	23.1
1975-76	184.9	205.9	244.0	226.6	224.2	181.8	202.2	174.6	136.9	188.3	204.8	209.2	16.8
1976-77	205.0	231.6	272.1	257.4	254.7	201.4	228.2	191.8	148.0	202.2	234.0	235.1	12.4
1977-78	219.5	253.0	306.4	282.3	279.2	218.4	247.4	201.2	154.9	218.2	250.8	256.7	9.2
1978-79	227.3	278.6	326.6	300.7	297.9	231.9	258.5	224.5	161.6	229.6	273.5	273.6	6.6
Month -													
1978 -													
May	227.4	256.2	313.4	287.9	283.7	222.9	252.4	206.7	159.2	223.6	258.5	262.2	0.3
June	227.5	256.5	318.7	287.9	285.3	222.7	252.4	209.3	159.3	225.0	259.3	263.2	0.4
July	229.0	256.8	318.7	288.0	287.9	223.5	253.2	210.4	159.5	225.0	264.5	264.0	0.3
August	229.4	275.0	318.7	287.9	289.5	223.9	253.2	211.7	159.5	225.0	265.8	265.4	0.5
September	229.5	275.0	318.7	287.9	289.5	224.4	255.1	212.6	159.6	227.1	265.1	265.5	0.0
October	229.5	275.0	319.3	288.9	292.1	224.4	252.6	213.4	159.6	227.4	265.3	266.1	0.2
November	229.5	275.7	327.9	290.7	292.3	225.2	252.6	217.6	159.6	227.4	266.6	268.0	0.7
December	229.7	275.7	327.9	290.8	293.2	227.7	254.1	217.7	159.6	230.1	271.6	268.8	0.2
1979 -													
January	221.8	275.7	327.9	291.2	293.5	227.7	255.6	222.0	159.6	230.1	276.4	268.8	0.0
February	221.8	275.9	327.9	308.1	301.7	233.2	257.5	231.2	161.7	230.3	276.9	276.7	2.9
March	221.9	277.2	333.1	311.8	307.7	237.1	260.0	233.5	162.0	231.4	279.6	279.7	1.0
April	223.3	291.4	333.1	317.2	307.7	242.1	267.9	241.5	164.3	233.4	281.8	284.0	1.5
May	229.0	295.2	333.1	323.1	310.1	246.9	269.0	241.7	166.7	234.2	283.4	287.9	1.3
June	233.4	294.8	333.1	323.1	309.7	246.9	271.0	240.1	167.3	234.2	284.8	288.3	0.1

PERCENTAGE INCREASE : JUNE 1979 OVER JUNE 1978

	+ 2.6	+ 14.9	+ 4.5	+ 12.2	+ 8.6	+ 10.9	+ 7.4	+ 14.7	+ 5.0	+ 4.1	+ 9.8	+ 9.6	..
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(a) Figures are shown to one decimal place to avoid distortions that would occur in rounding the index numbers to the nearest whole number. Figures after the decimal point possess little statistical significance.

(b) Composition and weighting pattern as at reference base year.

PRICES AND PRICE INDEXES

LABOUR, WAGES AND PRICES, 1978-79

TABLE 35. PRICE INDEX OF METALLIC MATERIALS USED IN THE MANUFACTURE OF FABRICATED

METAL PRODUCTS : GROUP AND ALL GROUPS INDEX NUMBERS : AUSTRALIA

(Base of each index : Year 1968-69 = 100.0) (a)

Year or month	Iron and steel	Aluminium	Copper and brass	Other metallic materials	All groups	
					Index	Percentage increase on previous year or month
Value weight (b)	83.2%	8.9%	5.7%	2.2%	100.0%	..
1973-74	131.7	118.2	138.1	151.3	131.3	+ 9.4
1974-75	161.1	141.9	131.1	192.4	158.4	+ 20.6
1975-76	200.2	158.0	137.5	207.8	193.1	+ 21.9
1976-77	227.8	176.9	158.1	231.2	219.4	+ 13.6
1977-78	248.9	193.7	153.9	244.7	238.5	+ 8.7
1978-79	264.9	208.9	179.2	319.0	256.2	+ 7.4
1978 -						
May	256.2	200.9	155.1	248.5	245.3	+ 1.3
June	258.5	202.4	160.2	256.3	247.9	+ 1.1
July	258.7	202.4	157.7	253.8	247.8	0.0
August	258.7	202.4	159.6	270.3	248.3	+ 0.2
September	258.8	202.4	163.9	269.8	248.6	+ 0.1
October	259.3	202.6	165.1	284.6	249.4	+ 0.3
November	259.4	203.0	167.4	286.9	249.7	+ 0.1
December	259.4	203.0	168.2	291.7	249.9	+ 0.1
1979 -						
January	267.1	206.8	173.4	295.4	257.0	+ 2.8
February	271.0	212.0	191.5	340.9	262.8	+ 2.3
March	271.0	212.0	198.8	354.3	263.5	+ 0.3
April	271.3	213.5	206.1	365.7	264.5	+ 0.4
May	271.8	220.0	204.9	400.6	266.2	+ 0.6
June	272.4	226.1	193.4	414.0	266.9	+ 0.3

(a) For footnote see following table.

(b) Composition and weighting pattern as at reference base year.

TABLE 36. PRICE INDEXES OF COPPER MATERIALS USED IN THE MANUFACTURE OF ELECTRICAL

EQUIPMENT : INDEX NUMBERS FOR SELECTED ACTIVITIES : AUSTRALIA

(Base of each index : Year 1968-69 = 100.0) (a)

Year or month	Copper materials used in the manufacture of -				
	Electric motors and motor control equipment	High voltage and low voltage switchgear	Distribution transformers	Power transformers	General transformers
1973-74	136.0	148.0	130.1	128.0	137.0
1974-75	133.1	137.1	122.4	116.3	128.9
1975-76	139.7	145.3	128.1	122.4	135.3
1976-77	156.7	167.3	145.6	144.3	153.4
1977-78	153.1	163.0	140.0	138.9	148.0
1978-79	173.9	194.6	159.1	167.3	169.3
1978 -					
May	154.7	164.7	141.3	141.8	149.0
June	159.2	170.4	146.0	147.9	153.7
July	156.4	169.2	142.2	143.2	151.2
August	159.3	172.9	144.9	146.8	154.0
September	162.2	177.5	148.1	151.6	157.3
October	163.9	178.4	149.5	152.7	158.6
November	164.7	181.6	150.0	154.1	159.8
December	165.4	181.8	151.6	157.0	160.5
1979 -					
January	169.8	188.9	154.6	161.7	164.6
February	182.9	207.9	167.8	179.6	178.7
March	189.2	215.2	174.8	189.6	185.5
April	195.9	224.7	180.5	197.2	191.6
May	193.3	226.5	176.5	192.4	190.0
June	184.2	209.4	168.7	181.5	179.5

(a) Figures are shown to one decimal place to avoid distortions that would occur in rounding off the index numbers to the nearest whole number.

TABLE 37. PRICE INDEX OF MATERIALS USED IN MANUFACTURING INDUSTRY (a)
GROUP INDEX NUMBERS BASED ON INDUSTRY OF ORIGIN ACCORDING TO ASIC CLASSIFICATION : AUSTRALIA

(Base of each index : Year 1968-69 = 100.0) (b)

Year or month	Imported materials				Home produced materials					All groups	
	Agriculture	Mining	Manufacturing	Total imported materials	Agriculture	Forestry and fishing	Mining	Electricity	Total home produced materials	Index	Percentage increase over previous year or month
Value weight (c)	1.92%	4.17%	21.07%	27.16%	47.04%	1.12%	18.92%	5.76%	72.84%	100.00%	..
Year -											
1973-74	130.6	196.3	113.1	127.1	147.9	157.3	119.0	109.9	137.6	134.7	18.3
1974-75	149.3	357.8	149.5	181.5	132.2	187.8	129.0	124.6	131.6	145.1	7.7
1975-76	166.5	423.6	162.6	202.9	132.3	213.7	163.3	137.9	142.0	158.6	9.3
1976-77	258.6	479.5	182.1	233.2	152.5	245.2	189.2	148.8	163.2	182.2	14.9
1977-78	303.4	515.3	201.6	257.0	162.4	273.5	211.7	160.9	176.8	198.5	9.0
1978-79 p	285.3	542.6	222.1	275.7	228.8	263.5	280.4	173.8	238.4	248.5	25.2
Month -											
1978 -											
May	294.3	510.9	207.2	260.0	170.5	286.7	216.2	170.8	184.2	204.8	+ 0.5
June	283.6	511.8	207.7	259.7	187.3	279.9	216.6	163.7	194.5	212.2	+ 3.7
July	274.6	511.7	210.2	261.0	193.3	273.2	221.7	171.2	200.1	216.7	+ 2.1
August	274.5	511.4	212.0	262.4	194.2	264.8	246.0	167.6	206.6	221.8	+ 2.4
September	274.7	508.8	214.0	263.6	197.8	263.1	268.9	166.9	214.8	228.1	+ 2.8
October	273.0	508.0	214.7	263.8	200.3	256.3	273.1	171.3	217.8	230.3	+ 1.0
November	276.1	508.6	217.5	266.3	202.0	255.6	275.1	172.7	219.5	232.2	+ 0.8
December	285.1	506.7	219.3	268.1	208.3	265.4	275.9	169.7	223.7	235.7	+ 1.5
1979 -											
January	286.5	515.8	220.9	270.8	223.8	263.0	286.3	179.3	237.1	246.3	+ 4.5
February	290.0	528.3	224.6	275.9	233.0	262.9	292.2	178.0	244.5	253.0	+ 2.7
March	290.5	529.4	227.8	278.5	251.8	258.3	300.4	176.9	258.6	264.0	+ 4.3
April	291.7	561.0	230.7	285.7	264.1	257.8	306.7	177.7	268.2	273.0	+ 3.4
May	299.7	638.2	234.6	301.2	285.6	265.7	307.0	178.9	282.4	287.5	+ 5.5
June	307.0	683.4	238.4	311.6	291.4	276.1	311.5	174.8	287.2	293.8	+ 2.2
PERCENTAGE INCREASE : JUNE 1979 OVER JUNE 1978											
	+ 8.3	+ 33.5	+ 14.8	+ 20.0	+ 55.6	- 1.4	+ 43.8	+ 6.8	+ 47.7	+ 38.5	..

(a) Relates only to materials which are used in Australian manufacturing industry and which have been produced outside Australian manufacturing industry.

(b) Figures are shown to one decimal place to avoid distortions that would occur in rounding the index numbers to the nearest whole number.

(c) Composition and weighting pattern as at reference base year.

TABLE 38. PRICE INDEX OF MATERIALS USED IN MANUFACTURING INDUSTRY (a)
GROUP INDEX NUMBERS BASED ON STANDARD INTERNATIONAL TRADE CLASSIFICATION : AUSTRALIA
 (Base of each index : Year 1968-69 = 100.0) (b)

Year or month	Manufactured materials (imported) (c)			Other materials (imported and home produced) (d)			All groups	
	Chemicals	Metal manufactures, components for transport equipment and machinery	Other manufactured materials (c)	Food, live animals and tobacco	Crude materials (excl. fuels)	Electricity, gas and fuels	Index	Percentage increase over previous year or month
Value weight (e)	6.67%	5.21%	5.76%	45.87%	20.66%	15.83%	100.00%	..
Year -								
1973-74	96.3	118.6	106.1	145.9	140.7	126.2	134.7	18.3
1974-75	141.9	148.7	137.4	132.4	149.3	179.5	145.1	7.7
1975-76	149.4	179.6	148.4	132.5	163.0	229.0	158.6	9.3
1976-77	160.3	211.6	164.5	154.9	191.7	254.8	182.2	14.9
1977-78	170.7	246.6	185.1	166.6	199.2	291.0	198.5	9.0
1978-79	180.9	271.6	201.3	232.5	226.2	362.4	248.5	25.2
Month -								
1978 -								
May	172.7	257.9	189.1	174.3	202.6	297.5	204.8	+ 0.5
June	172.5	259.7	191.2	190.9	203.0	294.5	212.2	+ 3.7
July	173.9	263.5	191.8	196.7	203.2	303.8	216.7	+ 2.1
August	175.0	267.9	192.4	197.5	205.2	329.2	221.8	+ 2.4
September	175.8	268.8	193.8	201.0	208.7	352.9	228.1	+ 2.8
October	176.0	268.0	194.1	203.3	212.7	355.1	230.3	+ 1.0
November	176.8	270.9	197.9	205.0	215.8	355.8	232.2	+ 0.8
December	176.9	271.1	199.4	211.7	217.2	355.9	235.7	+ 1.5
1979 -								
January	178.8	269.8	200.7	227.8	222.8	367.7	246.3	+ 4.5
February	179.9	271.7	205.6	236.8	231.2	370.5	253.0	+ 2.7
March	184.4	273.1	206.2	255.5	241.1	370.4	264.0	+ 4.3
April	185.7	276.1	209.0	267.8	248.0	379.5	273.0	+ 3.4
May	190.4	278.8	211.2	290.0	251.5	398.7	287.5	+ 5.3
June	197.2	279.1	213.7	296.4	256.5	409.7	293.8	+ 2.2
PERCENTAGE INCREASE : JUNE 1979 OVER JUNE 1978								
	+ 14.3	+ 7.5	+ 11.8	+ 55.3	+ 26.4	+ 39.1	+ 38.5	..

- (a) Relates only to materials which are used in Australian manufacturing industry and which have been produced outside Australian manufacturing industry.
 (b) Figures are shown to one decimal place to avoid distortions that would occur in rounding the index numbers to the nearest whole number.
 (c) Excluding the manufactured imported crude materials listed in Footnote (d).
 (d) Includes the following manufactured imported crude materials: synthetic rubber, hardwood, softwood, woodpulp, synthetic fibre, vegetable oils, and imported fuel oil.
 (e) Composition and weighting pattern as at reference base year.

TABLE 39. PRICE INDEXES OF ARTICLES PRODUCED BY MANUFACTURING INDUSTRY : AUSTRALIA

(Base of each index : Year 1968-69 = 100.0) (a)

Year or month	All manufacturing division index (c)	Selected net sub-division indexes (b)							
		Food, beverages and tobacco (21-22)	Clothing and footwear (24)	Wood, wood products and furniture (25)	Glass, clay and other non-metallic mineral products (28)	Basic metal products (29)	Fabricated metal products (31)	Transport equipment (32)	Other industrial machinery and equipment and household appliances (33)
Year -									
1973-74	134.6	142.8	n.a.	148.8	129.6	n.a.	142.3	124.9	132.4
1974-75	158.1	153.0	161.3	190.0	158.3	151.9	183.2	151.2	158.9
1975-76	177.8	163.5	185.2	219.9	183.2	174.0	217.1	175.8	179.2
1976-77	196.9	180.0	208.1	246.8	202.5	200.6	244.9	195.0	199.4
1977-78	213.8	195.6	225.2	264.0	219.8	214.0	268.7	211.6	215.3
1978-79 p	237.4	226.4	238.4	280.4	236.8	237.2	287.7	230.2	232.2
Month -									
1978 -									
May	220.0	204.5	229.3	270.1	226.1	216.6	276.3	218.9	220.2
June	221.6	206.8	230.6	271.0	227.1	219.6	278.1	219.9	221.9
July	223.3	208.9	233.5	271.5	227.1	220.0	279.0	222.2	223.2
August	224.3	208.3	235.3	272.5	227.3	221.6	281.3	223.5	224.9
September	227.0	211.2	235.6	273.8	228.1	223.3	282.0	224.5	225.6
October	229.7	214.8	236.6	275.1	230.0	225.6	282.8	226.4	227.0
November	231.5	216.4	236.6	275.5	232.0	227.4	283.3	228.0	229.4
December	233.6	219.1	236.9	277.0	234.9	229.2	284.4	230.2	230.7
1979 -									
January	237.0	224.2	237.4	279.9	237.8	234.5	288.3	232.1	232.7
February	241.5	229.8	239.5	283.1	240.7	244.2	292.2	233.4	235.4
March	244.7	234.8	241.0	284.6	242.0	249.8	293.9	233.9	237.2
April	248.7	243.5	242.0	287.3	246.1	254.6	294.2	233.5	239.2
May	252.1	249.5	243.2	291.6	247.2	256.9	295.3	236.4	240.2
June	255.3	256.7	243.3	292.4	247.8	259.3	295.8	237.7	241.3
PERCENTAGE INCREASE : JUNE 1979 OVER JUNE 1978									
	+ 15.2	+ 24.1	+ 5.5	+ 7.9	+ 9.1	+ 18.1	+ 6.4	+ 8.1	+ 8.7

(a) Figures are shown to one decimal place to avoid distortions that would occur in rounding the index numbers to the nearest whole number.

(b) These indexes are on a 'net sub-division' basis. ASIC sub-division codes are shown in brackets at the head of the columns.

(c) This index is on a 'net division' basis and relates in concept only to articles which are produced in the Manufacturing Division of ASIC (Division C) for sale or transfer outside the Division.

TABLE 40. EXPORT PRICE INDEX: AUSTRALIA

(Base of each index : Year 1959-60 = 100)

Year or month	Wool	Meats	Dairy produce	Cereals	Dried and canned fruits	Sugar	Hides and tallow	Metals and coal (a)	Gold	All groups	
										Index (b)	Percentage increase over preceding year or month
Year -											
1973-74	172	201	109	184	152	176	161	196	289	160	19.4
1974-75	121	132	127	256	176	378	141	263	391	181	13.1
1975-76	127	150	122	240	162	335	151	286	359	187	3.3
1976-77	164	169	128	219	184	314	203	330	370	206	10.2
1977-78	168	212	147	196	237	273	224	340	472	213	3.4
1978-79	186	309	152	237	245	280	339	398	641	247	16.0
Month -											
1978 -											
May	170	246	148	206	223	280	235	335	496	218	+ 1.4
June	173	243	147	216	223	285	244	337	522	222	+ 1.8
July	173	243	150	216	223	288	257	341	525	222	0.0
August	175	246	151	227	228	269	265	348	563	226	+ 1.8
September	176	262	151	237	227	265	272	354	596	230	+ 1.8
October	176	270	152	231	233	275	276	365	627	232	+ 0.9
November	176	286	151	228	235	265	283	372	573	233	+ 0.4
December	177	301	151	227	236	277	291	384	584	238	+ 2.1
1979 -											
January	178	308	153	245	238	275	319	401	632	245	+ 2.9
February	188	328	153	236	248	274	361	416	684	253	+ 3.3
March	203	342	152	243	265	290	394	434	689	263	+ 4.0
April	206	360	152	239	267	297	453	447	688	270	+ 2.7
May	202	378	153	253	270	291	454	449	721	274	+ 1.5
June	201	379	153	265	272	291	443	462	805	279	+ 1.8

PERCENTAGE INCREASE : JUNE 1979 OVER JUNE 1978

+ 16.2

+ 56.0

+ 4.1

+ 22.7

+ 22.0

+ 2.1

+ 81.6

+ 37.1

+ 54.2

+ 25.7

..

(a) Comprises coal, iron and steel, copper, zinc, lead and silver. Excludes iron-ore, bauxite, alumina and mineral sands.

(b) Includes, in addition to the specified groups, iron ore, bauxite, alumina and mineral sands.

(c) Nominal.

LABOUR, WAGES AND PRICES, 1978-79

PUBLICATIONS OF THE TASMANIAN OFFICE OF THE AUSTRALIAN BUREAU OF STATISTICS (a)

Cat. no.	Publication	Latest issue (b)	Date of issue
GENERAL			
1101.6	Index of Towns, Localities and Standard Area Codes irr	1975	17- 9-1975
1103.6	Catalogue of Publications, Tasmanian Office irr	1977	Nov. 1977
1301.6	Tasmanian Year Book (\$8.00; \$9.00 Tas; \$10.30 interstate) a	1979	4- 9-1979
1302.6	Pocket Year Book of Tasmania (\$0.60; \$0.95 posted) a	1979	4-10-1979
1303.6	Monthly Summary of Statistics m *	January 1980	January 1980
1304.6	Compendium of Local Government Area Statistics irr	1979	10- 7-1979
DEMOGRAPHY AND SOCIAL			
3101.6	Demography a *	1978	30- 9-1979
3201.6	Estimated Population of Local Government Areas in Tasmania a	30 June 1979	21-11-1979
3202.6	Population and Vital Statistics q	June qtr 1979	10-10-1979
3301.6	Death, Causes of a *	1978	14- 8-1979
3401.6	Visitor Survey irr	1978	23- 4-1979
4201.6	Education a *	1978	8-10-1979
4301.6	Hospital Morbidity a *	1978	20- 9-1979
4302.6	Mental Health Statistics a	1976-77, 77-78, 78-79	9- 1-1980
4501.6	Public Justice a *	1978	28- 9-1979
TRADE AND FINANCE			
5401.6	Trade and Shipping a *	1976-77	27-11-1978
5402.6	Trade, Overseas a	1978-79	22-10-1979
5501.6	Local Government Finance a *	1977-78	30- 4-1979
5601.6	Private Finance a *	1976-77, 1977-78	22- 5-1979
5603.6	Friendly Societies, Report on a	1977	27- 4-1979
LABOUR, WAGES AND PRICES			
6101.6	Labour, Wages and Prices a *	1977-78	7-12-1978
6301.6	Industrial Accident Statistics a *	1977-78	7-11-1979
AGRICULTURE			
7101.6	Agricultural Industry a *	1977-78	21- 6-1979
7102.6	Principal Agricultural Statistics (preliminary) a	1978-79	28- 5-1979
7201.6	Livestock Statistics (preliminary) a	1977-78	26- 5-1978
7201.6	Livestock Statistics (final) a	1978-79	23-11-1979
7202.6	Meat Production a	1978-79	22-10-1979
7203.6	Dairying and Dairy Products a	1977-78	26- 1-1979
7204.6	Poultry Production a	1978-79	6-11-1979
7205.6	Wool Production and Disposal a	1977-78	20-11-1978
7206.6	Bee Farming a	1978-79	1-11-1979
7301.6	Crops and Pastures a	1977-78	22- 1-1979
7302.6	Apples and Pears in Cool Stores (seasonal) m	November 1979	21-12-1979
7303.6	Fruit a	1977-78	14- 3-1979
7304.6	Potato Production a	1977-78	6- 3-1979
7305.6	Hops a	1978-79	25- 7-1979
7401.6	Rural Establishments, Number of, Irrigation and Fertiliser Usage a	1977-78	8- 1-1979
7501.6	Agricultural Commodities Produced, Value of a	1977-78	27- 6-1979
MANUFACTURING, MINING AND BUILDING			
8202.6	Census of Manufacturing Establishments, Details of Operations and Small Area Statistics a *	1976-77	2- 7-1979
8203.6	Sawmilling, Woodchipping, etc. Statistics m	October 1979	9- 1-1980
8204.6	Survey of Household Energy Sources irr	June 1978	3-10-1978
8301.6	Productive Activity, Miscellaneous Indicators of m	September 1979	4- 1-1980
8401.6	Mining a *	1977-78	7- 9-1979
8601.6	Retail and Selected Services Establishments (Economic Census) irr *	1973-74	2-10-1975
8602.6	Wholesale Establishments (Economic Census) irr *	1968-69	24- 8-1973
8603.6	Tourist Accommodation q	Sept. qtr 1979	10- 1-1980
8604.6	Tourist Accommodation Establishments, Census of irr *	1973-74	29- 8-1975
8701.6	Building Industry a *	1978-79	9-11-1979
8702.6	Building Approvals m	October 1979	30-11-1979
8703.6	Building Statistics q	June qtr 1979	9-11-1979
TRANSPORT			
9301.6	Motor Vehicle Registrations m	November 1979	7- 1-1980
9302.6	Motor Vehicle Census irr *	30 Sept. 1976	22-12-1977
9401.6	Road Traffic Accidents Involving Casualties q	June qtr 1979	4-10-1979
9402.6	Road Traffic Accidents Involving Casualties half-yearly	31 Dec. 1978	21- 5-1979

(a) Publications are free of charge unless a price is shown. The name of each publication is followed by a symbol indicating the frequency of publication as follows: m - monthly, q - quarterly, a - annual, irr - irregular.
 (b) As at 11 January 1980.

* Statistical bulletin. These are generally at least 20 pages in length compared with most other publications which are the shorter 'press releases'.